DAILY LOS ANGELES
COVID-19 Data Summary

Response Day 188
Wednesday September 16, 2020

Prepared by
City of Los Angeles, Mayor Garcetti's Innovation Team
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COVID-19 HEADLINES OF THE WEEK • As of September 16, 2020

U.S. Plans to Ship First Covid-19 Vaccine 24 Hours After Authorization

The quick shipments of Covid-19 vaccines are part of a distribution plan that also includes steps making sure people get a second shot if necessary.

As Democrats Fret, Pelosi Vows to Act Again on Stimulus Plan Before Election

The announcement came as concern grew among rank-and-file lawmakers in both parties over the prospect of returning home to face voters without having enacted another recovery package.

Report finds global economic outlook not as bad as expected

Trump Administration Releases COVID-19 Vaccine Distribution Strategy

New Cases Have Reached Record Levels in the Midwest

By Will Wright, Mitch Smith and Lazaro Gamio  Sept. 13, 2020

Eli Lilly reports a reduced rate of hospitalization for coronavirus patients using its antibody treatment
COVID-19 DATA SUMMARY

County Projections
KEY TAKEAWAYS:

• The number of new patients with COVID-19 requiring hospitalization each day across Los Angeles County appears to be slowly decreasing or level.

• The transmission number (“R”) is now estimated to be 0.95 with an uncertainty of 0.85 to 1.05. Last week the estimate was 0.93 with an uncertainty of 0.85 to 1.00.

• Because R is close to 1, there is uncertainty in whether the number of new cases will continue to fall or will increase in the coming weeks.

• Based on the current estimate for R, the current number of available hospital beds, currently staffed ICU beds, and available ventilators in Los Angeles County are likely adequate over the next 4 weeks.

• The model suggests that about 1 in 7 Los Angeles County residents have had COVID-19.

HOW MANY IN LOS ANGELES ARE INFECTIOUS TO OTHERS?

The model suggest that about 0.09% of everyone in Los Angeles County is currently infected and infectious to others (uncertainty of 0.05% to 0.19%).

This suggests about 1 in 1,060 Los Angeles County residents are currently infectious to others (uncertainty between 1 in 2,100 and 1 in 540). Last week this estimate was 1 in 1,030.
Effective Transmission Number “R”
As of September 14, 2020

Note: We have adjusted the R that we present to account for the fraction of the population that is presumed to be immune to reinfection. At the beginning of the pandemic, this fraction was essentially zero so this would not have made any difference. But as more people have been infected, and are presumed to have immunity, we are presenting an R that includes this factor.
Hospital New Patient Projections: From Last Week
As of September 7, 2020

Source: Los Angeles County Department of Health
Prepared by Mayor’s Innovation Team
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Predictions of Demand in LA County | Hospital Beds
As of September 14, 2020

Source: Los Angeles County Department of Health
Prepared by Mayor’s Innovation Team
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LOS ANGELES COUNTY PROJECTIONS

Predictions of Demand in LA County | ICU Beds
As of September 14, 2020

Source: Los Angeles County Department of Health
Prepared by Mayor’s Innovation Team
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Predictions of Demand in LA County | Ventilators
As of September 14, 2020

Ventilator Availability for COVID-19 Patients

Where we are today

Additional uncertainty if R varies

Uncertainty with no change in R

Source: Los Angeles County Department of Health
Prepared by Mayor’s Innovation Team
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Predictions of Daily Mortality LA County
As of September 14, 2020

Source: Los Angeles County Department of Health
Prepared by Mayor’s Innovation Team
The transmission of COVID-19 in Los Angeles County is changing over time, with different patterns in different geographic areas.

More detailed geographical analysis is required to identify specific communities needing additional support in identifying cases and limiting spread.
**Effect of Behaviors to Control Transmission**

As of September 14, 2020

<table>
<thead>
<tr>
<th>Behaviors</th>
<th>December 1, 2020 Infections</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maintained at Current Levels</td>
<td>16% (uncertainty 14% to 23%)</td>
</tr>
<tr>
<td>Increases by ½ above Current Levels</td>
<td>52% (uncertainty 19% to 73%)</td>
</tr>
<tr>
<td>Increases to Pre-order Levels</td>
<td>79% (uncertainty 75% to 82%)</td>
</tr>
</tbody>
</table>

...of LA County residents will have been infected by December 1, 2020 *

*(This includes adults and children)*
Hospital Admissions are a Decreasing Fraction of New Cases
As of September 14, 2020

Source: Los Angeles County Department of Health
Prepared by Mayor’s Innovation Team
COVID-19 DATA SUMMARY
Data Snapshot
**Explanation of metrics from the California Department of Public Health**

**New COVID-19 positive cases per 100K**
7-Day average new positive cases per 100K residents with a 7-day lag

Case rate will be determined using confirmed (by PCR) cases, and will not include state and federal inmate cases. Case rates include an adjustment factor for counties that are testing above the state average. The incidence is adjusted downwards in a graduated fashion, with a maximum adjustment at twice the State average testing rate.

**Positivity Rate**
7-day average of positive lab-confirmed COVID-19 cases divided by total tests with conclusive results with a 7-day lag.

**STATE REOPENING METRICS**

<table>
<thead>
<tr>
<th>METRICS</th>
<th>REPORTING DATE</th>
<th>RATE</th>
<th>% DIFF VS LAST WEEK</th>
<th>LAST WEEK REPORTING DATE</th>
<th>LAST WEEK RATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>New COVID-19 positive cases per 100K</td>
<td>9/15</td>
<td>9.1</td>
<td>-17.3%</td>
<td>9/8</td>
<td>11.0</td>
</tr>
<tr>
<td>Adjusted case rate for tier assignment</td>
<td>9/15</td>
<td>8.1</td>
<td>-15.6%</td>
<td>9/8</td>
<td>9.6</td>
</tr>
<tr>
<td>Positivity Rate</td>
<td>9/15</td>
<td>3.2%</td>
<td>-1.1% (perc. point difference)</td>
<td>9/8</td>
<td>4.3%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>County risk level</th>
<th>New cases</th>
<th>positive tests</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WIDESPREAD</strong></td>
<td>More than 7 daily new cases (per 100K)</td>
<td>More than 8% positive tests</td>
</tr>
<tr>
<td><strong>SUBSTANTIAL</strong></td>
<td>4 - 7     daily new cases (per 100K)</td>
<td>5 - 8% positive tests</td>
</tr>
<tr>
<td><strong>MODERATE</strong></td>
<td>1 - 3.9   daily new cases (per 100K)</td>
<td>2 - 4.9% positive tests</td>
</tr>
<tr>
<td><strong>MINIMAL</strong></td>
<td>Less than 1 daily new cases (per 100K)</td>
<td>Less than 2% positive tests</td>
</tr>
</tbody>
</table>

Source: California Department of Public Health
Prepared by Mayor’s Innovation Team
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# Los Angeles County Key Metrics

**As of Sep 16 2020, 1 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>New Cases (7-day avg.)</td>
<td>957 (7-day avg)</td>
<td></td>
<td>+6.7%</td>
<td></td>
<td>-8.2%</td>
</tr>
<tr>
<td>New Deaths (7-day avg.)</td>
<td>32 (7-day avg)</td>
<td></td>
<td>-1.3%</td>
<td></td>
<td>-35.9%</td>
</tr>
<tr>
<td>COVID Cumulative Positive Test Rate</td>
<td>9.6% (overall)</td>
<td></td>
<td>-0.1%</td>
<td></td>
<td>-5.1%</td>
</tr>
<tr>
<td>New Hospitalizations (7-day avg)**</td>
<td>64 (7-day avg)</td>
<td></td>
<td>-18.3%</td>
<td></td>
<td>-58.6%</td>
</tr>
<tr>
<td>Acute Care Bed Capacity (7-day avg)**</td>
<td>607 (7-day avg)</td>
<td></td>
<td>-4.7%</td>
<td></td>
<td>-45.6%</td>
</tr>
<tr>
<td>ICU Bed Capacity (7-day avg)**</td>
<td>174 (7-day avg)</td>
<td></td>
<td>+19.6%</td>
<td></td>
<td>-28.5%</td>
</tr>
<tr>
<td>LA City Crime (7-day avg)</td>
<td>446 daily crimes (7-day avg)</td>
<td>+5.2%</td>
<td>-24.5%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LA City Unemployment Ins. Claims</td>
<td>57,978 (as of 8/22/2020)</td>
<td>+63.1%</td>
<td>+3031%</td>
<td></td>
<td></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**, **ICU Bed Capacity** (vs baseline), and **Unemployment Insurance Claims**

The following metrics have seen **desirable** movement over the past seven days:

- **New Cases** (vs baseline), **New Deaths**, **COVID Positive Test Rate**, **New Hospitalizations**, **ICU Bed Capacity** (vs last week), and **LA City Crime**

*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 September 15, 2020**

*Source: Los Angeles County Department of Health, COVID Tracking Project
Prepared by Mayor’s Innovation Team*
## LOS ANGELES COUNTY • City Response Highlights • As of September 16, 2020

### LOS ANGELES vs GLOBAL

<table>
<thead>
<tr>
<th></th>
<th>LOS ANGELES</th>
<th>GLOBAL</th>
<th>HOTLINE SERVICES</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Cases</td>
<td>1,148</td>
<td>265,402</td>
<td>94</td>
</tr>
<tr>
<td>New Deaths</td>
<td>31</td>
<td>6,201</td>
<td>3,184</td>
</tr>
<tr>
<td>New Cases (COVID-related calls)</td>
<td>311</td>
<td>311</td>
<td>1.9 mins</td>
</tr>
<tr>
<td>New Cases (Non-COVID-related calls)</td>
<td>291</td>
<td>6,201</td>
<td>Average wait</td>
</tr>
</tbody>
</table>

### COVID RELATED CALL THEMES - 9/15 (one day lag)

- Testing
- Eviction or rent assistance
- Business guidelines or violations
- Pet adoption

### CALIFORNIA vs UNITED STATES

<table>
<thead>
<tr>
<th></th>
<th>CALIFORNIA</th>
<th>UNITED STATES</th>
<th>BEHAVIORAL MONITORING</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Cases</td>
<td>2,950</td>
<td>17,198</td>
<td>Yellow</td>
</tr>
<tr>
<td>New Deaths</td>
<td>164</td>
<td>935</td>
<td>SigAlert Traffic Patterns</td>
</tr>
<tr>
<td>New Cases (COVID-related calls)</td>
<td>1,461</td>
<td>6,600</td>
<td></td>
</tr>
<tr>
<td>New Cases (Non-COVID-related calls)</td>
<td>1,534</td>
<td>1,337</td>
<td></td>
</tr>
</tbody>
</table>

### L.A. TESTING UPDATES

- City Tests (Tests Performed Since Last Report): 10.9K
- Available City Testing Capacity Today: 20K
- City Tests Since 3/20: 1.4M
- Total City Sites Available Today: 9

### BEDS

<table>
<thead>
<tr>
<th></th>
<th>Total Beds</th>
<th>Acute Care</th>
<th>ICU Beds</th>
<th>Ventilators</th>
<th>Tier 1 Housing - Emergency Hotels/Motels Countywide</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>759</td>
<td>593</td>
<td>166</td>
<td>1,243</td>
<td>39.4%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td><strong>Tier 2 Housing</strong> - Iso. and Quarantine Hotels/Motels Countywide</td>
</tr>
</tbody>
</table>

### SHELTERS

- Tier 1 Housing - Emergency Hotels/Motels Countywide: 39.4%
- Tier 2 Housing - Iso. and Quarantine Hotels/Motels Countywide: 42.7%

### BEHAVIORAL MONITORING

- SigAlert Traffic Patterns
COVID-19 DATA SUMMARY

United States Update
COVID-19 US Cases - Per Capita State Comparisons
As of September 16, 2020, 3:00 PM

California has the most cases and the South remains an epicenter. Recent increases have been concentrated in the midwest. The top five states, based on total cases, include:

**#1: 763.0K cases in California (+3.0K) - 1928 per 100K**
14.6K deaths in California (+164) - 36.9 per 100K

**#2: 674.8K cases in Texas (+6.0K) - 2350 per 100K**
14.5K deaths in Texas (+135) - 50.4 per 100K

**#3: 671.2K cases in Florida (+2.4K) - 3151 per 100K**
13.1K deaths in Florida (+154) - 61.5 per 100K

**#4: 446.4K cases in New York State (+0.7K) - 2284 per 100K**
25.4K deaths in New York State (+5) - 130.0 per 100K

**#5: 299.1K cases in Georgia (+2.2K) - 2842 per 100K**
6.4K deaths in Georgia (+21) - 61.0 per 100K

Rounding out the top ten are:
Illinois, Arizona, New Jersey, North Carolina, Tennessee
*Texas did not report its cases/deaths today

**California ranks ...**
#1 in Cases
#24 in Cases per 100K

#3 in Deaths
#26 in Deaths per 100K

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

Prepared by Mayor’s Innovation Team
COVID-19 US Cases - Per Capita County Comparison (Counties >=100K ppl)
As of September 15, 2020, 8:00 PM • One-day lag

Top 5 per capita (per 100K) cases by County:

**Imperial, California: 6,286 cases** per 100K
(11,392 total cases)

**Miami-Dade, Florida: 6,062 cases** per 100K
(164,688 total cases)

**Yuma, Arizona: 5,814 cases** per 100K
(12,430 total cases)

**Nueces, Texas: 5,478 cases** per 100K
(19,845 total cases)

**Cameron, Texas: 5,235 cases** per 100K
(22,152 total cases)

**Los Angeles, California: 2,541 cases** per 100K
(255,049 total cases)

Los Angeles County ranks #122 out of 584 counties with 100K+

Source: Los Angeles County Department of Health, Johns Hopkins University
Prepared by Mayor’s Innovation Team
COVID-19 US Deaths - Per Capita County Comparison (Counties >=100K ppl)
As of September 15, 2020, 8:00 PM • One-day lag

Top 5 per capita (per 100K) deaths by County:

**Bronx, New York:** 348.0 deaths per 100K (4,936 total deaths)

**Queens, New York:** 321.0 deaths per 100K (7,235 total deaths)

**Kings, New York:** 285.5 deaths per 100K (7,309 total deaths)

**Essex, New Jersey (NYC Metro Area):** 265.6 deaths per 100K (2,122 total deaths)

**Passaic, New Jersey (NYC Metro Area):** 249.3 deaths per 100K (1,251 total deaths)

**Los Angeles, California:** 62.5 deaths per 100K (6,273 total deaths)

*Los Angeles County ranks #139 out of 584 counties with 100K+

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

Prepared by Mayor’s Innovation Team

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COVID-19 DATA SUMMARY

LA County Update
Key Takeaways:
Los Angeles County currently has a 2.5% mortality rate. The estimated infection rate is 0.95 (ideal is <1.0)
Key Takeaways:
The past seven days have seen an average daily increase of 957 new cases.
The past seven days have seen an average daily increase of 32 new deaths.

Source: Los Angeles County Department of Health

Note: Between July 3-5, the County took their systems offline for an upgrade. Additionally, several testing sites were closed and at least one major lab did not report case results. Deaths were likely undercounted because the necessary verification steps extended beyond the weekend due to holiday. As a result, all data during this time period is skewed.

Prepared by Mayor’s Innovation Team
### Key Takeaways:

- Data is incomplete with 36.4% of cases and 0.3% of deaths still under investigation
- People of ages 40 and above are overrepresented in cases
- Seniors, Men, Asian Americans, and African Americans overrepresented in deaths
- 5,804 out of 6,273 deaths had comorbidities (underlying conditions) (92.5%)

### COVID Cases and Death Demographics*  
As of September 14, 2020 • Two-day lag

#### Age

<table>
<thead>
<tr>
<th>Age</th>
<th>LA County Population Cases</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Over 65</td>
<td>13%</td>
<td>12%</td>
</tr>
<tr>
<td>0 to 17</td>
<td>10%</td>
<td>22%</td>
</tr>
<tr>
<td>18 to 29</td>
<td>18%</td>
<td>25%</td>
</tr>
<tr>
<td>30 to 49</td>
<td>7%</td>
<td>28%</td>
</tr>
<tr>
<td>50 to 64</td>
<td>19%</td>
<td>19%</td>
</tr>
</tbody>
</table>

#### Gender

<table>
<thead>
<tr>
<th>Gender</th>
<th>LA County Population Cases</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Female</td>
<td>51%</td>
<td>51%</td>
</tr>
<tr>
<td>Male</td>
<td>49%</td>
<td>49%</td>
</tr>
</tbody>
</table>

#### Race

<table>
<thead>
<tr>
<th>Race</th>
<th>LA County Population Cases</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian</td>
<td>15%</td>
<td></td>
</tr>
<tr>
<td>Black</td>
<td>5%</td>
<td>8%</td>
</tr>
<tr>
<td>Hispanic/Latino</td>
<td>48%</td>
<td>60%</td>
</tr>
<tr>
<td>Other</td>
<td>4%</td>
<td>17%</td>
</tr>
<tr>
<td>White</td>
<td>13%</td>
<td>24%</td>
</tr>
</tbody>
</table>

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Source: Los Angeles County Department of Public Health, US Census Bureau  
*Department of Public Health category Under Investigation or Not Otherwise Listed filtered out of analysis. Approximations are made on Census data to accommodate county age buckets. Percentage of cases and deaths under investigation is based on the race category.

Prepared by Mayor’s Innovation Team
Key Takeaways:
From 5/1 to 9/14

- Hispanic/Latino share increased by 12.3%
- White share decreased by 5.5%
- Asian share decreased by 4.0%
- Black share decreased by 2.4%
- Other Races share decreased by 0.3%
- Native Hawaiian/Pacific Islander share decreased by 0.2%
- American Indian/Alaska Native share increased by 0.1%

Share of LA County Deaths by Race
As of September 14, 2020 • Two-day lag

Source: Los Angeles County Department of Public Health, COVID Tracking Project
*Missing cases/deaths data by demographic from 7/2-7/3

Prepared by Mayor’s Innovation Team
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Note: From 7/27, the age categories 18 to 40 and 41 to 65 were broken down into the following categories:

- 18 to 29
- 30 to 49
- 50 to 64

Data on age demographic is missing between 7/22-7/26 as a result of this change.
**Note:** From 7/27, the age categories 18 to 40 and 41 to 65 were broken down into the following categories:

- 18 to 29
- 30 to 49
- 50 to 64

Data on age demographic is missing between 7/22-7/26 as a result of this change.

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Source: Los Angeles County Department of Health

*Missing cases/deaths data by demographic from 7/22-7/26*

Prepared by Mayor’s Innovation Team

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Key Takeaways:
- As of September 15, there are outbreaks at 382 non-residential locations in Los Angeles with at least three cases for a total of 4,892 confirmed cases and 448 suspected cases.
- New significant outbreaks have been identified at the following locations:
  - Lithographix, Inc. in Hawthorne - 18 confirmed cases
  - Walmart in Santa Fe Springs - 16 confirmed cases
  - Mega Goods in Valencia - 10 confirmed cases
  - Full Gospel Baptist Church in Los Angeles - 8 confirmed cases

Source: Los Angeles County Department of Health

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 1 laboratory-confirmed COVID19 case at a worksite, or (2) three or more laboratory-confirmed COVID-19 cases or symptomatic persons with at least 1 laboratory-confirmed COVID-19 case at a setting with vulnerable clients.
Key Takeaways:
- **2,950** Cases reported in CA from 9/15 to 9/16 (0.4% increase)
- LA County has **33.6%** of deaths in CA with **1,148** new deaths from 9/15 to 9/16 (0.5% increase)
- The City of LA has **13.7%** of deaths in CA; **496** new deaths reported from 9/15 to 9/16 (0.5% increase)
Key Takeaways:
The past seven days have seen an average daily increase of 957 new cases

Note: Daily numbers may show a discrepancy when performing basic addition. This is based on the fact that the County is performing ongoing investigation into cases and updating their daily case numbers but not updating historic case numbers.
Key Takeaways

Yesterday saw a case increase of 0.4%.

The past seven days have seen an **average daily case increase** of 0.4%.
Key Takeaways
As of September 16, 2020

New York State has had 2,284 cases per 100K. Los Angeles County has had 2,552 cases per 100K and is now above New York State but continuing to flatten.
COVID-19 • LOS ANGELES COUNTY

New & Total Deaths
Key Takeaways:

- **164** Deaths reported in CA from 9/15 to 9/16 (1.1% increase)

- LA County has 43.1% of deaths in CA with 31 new deaths from 9/15 to 9/16 (0.5% increase)

- The City of LA has 18.5% of deaths in CA; 11 new deaths reported from 9/15 to 9/16 (0.4% increase)

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.

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Key Takeaways:
The past seven days have seen an **average daily increase of 32 new deaths**

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.

Prepared by Mayor’s Innovation Team
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Key Takeaways:
Yesterday saw a death increase of 0.5%

The past 7 days have seen an average daily death increase of 0.5%

Source: Los Angeles County Department of Health

Note: Between July 3-5, the County took their systems offline for an upgrade. Additionally, several testing sites were closed and at least one major lab did not report case results. Deaths were likely undercounted because the necessary verification steps extended beyond the weekend due to holiday. As a result, all data during this time period is skewed.

Prepared by Mayor’s Innovation Team
COVID-19 • LOS ANGELES COUNTY

Testing
Key Takeaways:
Since their respective minimums in late May:

LA County’s overall positive rate has increased 1.6 percentage points to 9.6%

LA City’s overall positive rate has increased 2.6 percentage points to 6.9% and falling slightly

Positive Test Rate - Los Angeles City vs County (People by Result Day)
As of September 15, 2020 • One-day lag

Source: Los Angeles County Department of Public Health. Recent dates are incomplete due to lags in reporting.
Persons Tested are derived from Electronic Lab Reporting (ELR) data. Positive Persons will not equal total cases because not all laboratories report results through ELR.
Key Takeaways:
• At least 1,401,723 tests have been performed at City of Los Angeles since 3/20

• In LA County overall, at least 2,477,727 people have been tested since 3/20

• At least 10,908 tests were performed on 9/15

• 94,314 of the 1,390,547 people for which results were received were positive (6.9%)

Note: Several testing sites were closed over the July 4th holiday weekend
**Key Takeaways:**

- The overall positive testing rate for City of LA sites peaked on 4/27 with a rate of 7.8%.

- The overall positive testing reached its lowest rate of 4.3% on 5/31.

- The current positive rate is 6.9% and stable.

- The 7-day positivity rate (as of 9/14) is 4.8%.

Source: City of Los Angeles

*Public test registration. It does not include registration of critical city employees, first responders, and health care providers. These testing numbers only include sites within the City of Los Angeles boundaries.*
Key Takeaways:

- The overall positive rate for Los Angeles County peaked on 4/8 with a rate of 13.4%.
- The positive testing reached its lowest rate of 7.7% on 5/27.
- The overall cumulative % positive persons tested as of 9/15 is 9.6%.
- The overall cumulative % positive specimens tested as of 9/15 is 6.2%.
- The 7-day average daily % positive persons as of 9/15 is 6.6%.
- The 7-day average daily % positive specimens as of 9/15 is 2.7%.

Source: Los Angeles County Department of Public Health. Recent dates are incomplete due to lags in reporting. Persons Tested are derived from Electronic Lab Reporting (ELR) data. Positive Persons will not equal total cases because not all laboratories report results through ELR.

Prepared by Mayor’s Innovation Team
Key Takeaways:

- The overall positive rate for Los Angeles County peaked on 4/8 with a rate of 13.4%.

- Given delays in testing results, 7-day positive average rates are more stable when viewed after a week.

- The overall cumulative % positive people tested as of 9/9 was 9.7%.

- The 7-day average daily % positive persons rate has been falling and was listed as 7.8% on 9/9.

Source: Los Angeles County Department of Public Health. Recent dates are incomplete due to lags in reporting.

Persons Tested are derived from Electronic Lab Reporting (ELR) data. Positive Persons will not equal total cases because not all laboratories report results through ELR.

Prepared by Mayor’s Innovation Team
Key Takeaways:
• The overall positive rate for Los Angeles County peaked on 4/8 with a rate of 13.4%
• The positive testing reached its lowest rate of 7.7% on 5/27
• Given delays in testing results, 7-day positive average rates are more stable when viewed after a week.
• The overall cumulative % positive specimens tested as of 9/9 was 6.7%
• The 7-day average daily % positive specimen rate has been falling and was listed as 3.3% on 9/9

Source: Los Angeles County Department of Public Health. Recent dates are incomplete due to lags in reporting.
Persons Tested are derived from Electronic Lab Reporting (ELR) data. Positive Persons will not equal total cases because not all laboratories report results through ELR.

Prepared by Mayor’s Innovation Team
COVID-19 • LOS ANGELES COUNTY
Hospitalizations
Key Takeaways:

- 780 currently hospitalized patients
- Since 9/9, there has been a -12.3% decrease in hospitalized patients

Source: California Open Data Portal
*Hospitalizations in county press conferences often reported with two-day lag
**There are additional patients in hospitals that are COVID-19-suspected

Prepared by Mayor’s Innovation Team
Key Takeaways:
• At least 19,731 people have been hospitalized since 3/18
• 65 new hospitalizations* as of 9/15 (0.3% increase)
• An average of 64 people were hospitalized daily due to COVID-19 between 9/08-9/15
• The new 7-day rolling average decreased by 18.3% compared to last week's average

*No new hospitalizations update for 7/31

Source: County HavBed Bed Tracking and Los Angeles County Department of Public Health Services

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

- **759 total beds**

  Since last week, there has been a:
  - **2.6% increase** in available acute care beds. Surge capacity is 11,482
  - **1.8% increase** in available ICU beds. Surge capacity is 4,067
  - **1.8% decrease** in available ventilators. Surge capacity is 3,199

---

**Hospital Bed and Equipment Capacity for LA County**

As of September 15, 2020 • One-day lag

---

Source: County HavBed Bed Tracking and Los Angeles County Department of Public Health Services

This is self-reported data subject to error, represents 70 designated 9-1-1 receiving hospitals

*No data for 7/31 currently available

Prepared by Mayor’s Innovation Team

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County Total Reported Bed Capacity in County: 23,318 Staffed Beds in all Categories (ICU, Rehab, Unspecified Acute, Coronary Care, NICU, Perinatal, Pediatric, Psych, Skilled Nursing)
Hospital Bed and Equipment Capacity for LA County
As of September 15, 2020 • One-day lag

Source: County HavBed Bed Tracking and Los Angeles County Department of Public Health Services

This is self reported data subject to error, represents 70 designated 9-1-1 receiving hospitals
*No data for 7/31 currently available

Prepared by Mayor’s Innovation Team
Page 53
Hospital Bed and Equipment Capacity for LA County
As of September 15, 2020 • One-day lag

HOSPITALIZATIONS

VENTILATORS

Source: County HavBed Bed Tracking and Los Angeles County Department of Public Health Services
This is self reported data subject to error, represents 70 designated 9-1-1 receiving hospitals
*No data for 7/31 currently available

Prepared by Mayor’s Innovation Team
Page 54
EQUIPMENT
HOSPITALIZATIONS

N95 Mask Stock: First Responders*
As of September 16, 2020

Key Takeaways:

• Current mask stock is **376,311**

• The stock of masks **decreased 2.3%** from last week

• The projected 3-month need is **660,765**

• The projected 6-month need is **1,387,607**

Source: Los Angeles EOC

*Includes LAFD, LAPD, RAP/Shelter Staff, Harbor, Personnel, GSD, Street Services, GSD, LAWA, ITA, DOT, Aging.

**The burn rate for LAFD decreased due to revised standards for reuse. LAPD burn rate = 1000/day; LAFD = 1500/day; LAWA = 1875/day.

***The six-month need is more than double the three-month need because departments estimate that their burn rate may increase with time.

Prepared by Mayor’s Innovation Team
Page 55
Key Takeaways:
- At least 5,772 visits made as of 9/15:
  - DSW Visited Locations: 3,188
  - LAPD Visited Applications: 2,528
  - Complaint Applications: 107
  - DWP Checks: 411
  - DWP Shut Offs: 5

Source: City of Los Angeles
*Program on hold from May 29-July 21
Prepared by Mayor's Innovation Team
Hotline Services: 311 Calls
As of September 15, 2020 • One-day lag

Source: ITA - 311 Contact Center
Prepared by Mayor’s Innovation Team
Page 58
### Mayor’s Resident Support Initiatives:
**Safety Net Programs**

<table>
<thead>
<tr>
<th>Initiative</th>
<th>DEPTS &amp; PARTNERS</th>
<th>RELIEF</th>
<th>IMPACT</th>
<th>NOTE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Senior Meals</strong></td>
<td>FEMA, LADOA, Everytable, Local Restaurants</td>
<td><strong>20,320</strong> seniors have enrolled to receive meals</td>
<td><strong>20,320</strong> individuals continue to receive 10 meals a week from the City</td>
<td>New enrollments to this initiative are on pause due to capacity</td>
</tr>
<tr>
<td>As of May 29, 2020</td>
<td></td>
<td><strong>20</strong> restaurants are registered to deliver food so far, in addition to FEMA and Everytable</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>20,320</strong> individuals continue to receive 10 meals a week from the City</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Mayor’s Hotline</strong></td>
<td>Mayor’s Office</td>
<td><strong>67</strong> total volunteers answering calls</td>
<td><strong>22,023</strong> calls answered</td>
<td>This program has been closed</td>
</tr>
<tr>
<td>As of May 29, 2020</td>
<td></td>
<td><strong>946</strong> volunteer shifts completed</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Angeleno Card</strong></td>
<td>Mayor’s Fund for Los Angeles</td>
<td><strong>37,813</strong> cards distributed</td>
<td><strong>104,122</strong> individuals served</td>
<td>This program has reached its capacity</td>
</tr>
<tr>
<td>As of June 30, 2020</td>
<td></td>
<td><strong>$36,724,200</strong> distributed</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Los Angeles Traffic
Continued increase to traffic but still lower than usual non-COVID levels of traffic

Source: SigAlert.com
Prepared by Mayor’s Innovation Team
Page 61
Los Angeles Part I Crime - 2020 vs. 2019

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

Domestic violence cases have risen 21% in the past week (8/17-8/23). Last week also saw a 25% increase over the equivalent week in 2019.

Los Angeles DV Crimes - 2020 vs. 2019

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

Los Angeles Crime Data

Remains down over 2019 and more so in recent weeks.
Key Takeaways:

- Unlike most crime, homicides in Los Angeles are up in 2020 vs 2019
- Homicides are currently **11.6% higher** in 2020 than in 2019
- For the first part of 2020, homicides were up compared to 2019. However, by April 22, 2019 had accumulated 1 more homicide than 2020.
- Since that point, homicides have risen 168.4%. In 2019, homicides only rose 137.5% over the equivalent timeframe.

Source: LAPD

Prepared by Mayor's Innovation Team
Summary of Apple Mobility Data for Los Angeles
As of September 14, 2020 • Two-day lag

Key Takeaways:
• Walking direction requests have increased by 6%
• Driving direction requests have increased by 2%
• Transit direction requests have decreased by 51%

Source: Apple COVID-19 Mobility Trends Report
Prepared by Mayor's Innovation Team
Page 64
Key Takeaways:
- 38% of residents are staying home

Source: Safegraph

Summary of Safegraph Mobility Data
As of September 13, 2020 • Four-day lag
COVID-19 • Los Angeles City Overview

Economic Analysis
Key Takeaways:

- **106.6K** new claims from 8/16-8/22, including Pandemic Unemployment Assistance (PUA). This is the highest total since April 4.

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

- This represents an increase of over **4500%** from the weekly average from 1/1 - 3/7
Key Takeaways:
• July unemployment (seasonally-adjusted) estimated at 17.5% for LA County. This is a bit lower than June’s numbers (19.4%) but much higher than the 2019 equivalent.

• 1,259,381 total claims for Unemployment Insurance (UI) and Pandemic Unemployment Assistance (PUA) in 2020
Key Takeaways:
Sales Tax Revenues from 2019-2020

- July 2020 decreased by 8.7%
- June 2020 decreased by 13.1%
- May 2020 decreased by 50.4%
- April 2020 decreased by 17.4%
- March 2020 decreased by 9.6%
- February 2020 increased by 22.5%
- January 2020 decreased by 2.1%

% Change vs 2019: 10.5% decrease
- Jan to July 2019: $339,410,760
- Jan to July 2020: $303,838,270

% Change for COVID-19 months: 22.9% decrease
- March to July 2019: $237,903,333
- March to July 2020: $190,922,265
Key Takeaways:
Since February 2020:
- **92% increase** in CalFresh applications (coverage expanded in April 2020)
- **56% increase** in Medi-Cal applications
- **52% increase** in General Relief applications
- **67% increase** in CalWORKs applications
- **54% increase** in IHSS applications
- **57% increase** in CAPI applications

Source: Mastercard Retail Location Insights
Each category’s point of comparison is anchored to a base timeframe (anonymized) and area (the surrounding metropolitan area) to generate the relative index metrics

Prepared by Mayor’s Innovation Team
Actions to Date
## ACTIONS TO DATE
### City of Los Angeles Timeline

<table>
<thead>
<tr>
<th>Date</th>
<th>Action Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 March</td>
<td>Mayoral Directive limits public gatherings and closes City Hall to public</td>
</tr>
<tr>
<td>13 March</td>
<td>LAUSD announces closure of schools</td>
</tr>
<tr>
<td>14 March</td>
<td>LA's public libraries close</td>
</tr>
<tr>
<td>15 March</td>
<td>City orders closures of dine-in rest., gyms, theaters, perf. venues and bars without food service</td>
</tr>
<tr>
<td>16 March</td>
<td>LAUSD closes all schools</td>
</tr>
<tr>
<td>17 March</td>
<td>Mayor places temporary halt on parking enforcement, reduces citations</td>
</tr>
<tr>
<td>18 March</td>
<td>Mayor orders moratorium on commercial evictions</td>
</tr>
<tr>
<td>19 March</td>
<td>Mayor announces City plans to support homeless residents</td>
</tr>
</tbody>
</table>

Prepared by Mayor’s Innovation Team

Source: Los Angeles County Department of Health, COVID Tracking Project
## ACTIONS TO DATE
### City of Los Angeles Timeline

**March 20 - 27**

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>20 March</td>
<td>Mayor issues <strong>Safer At Home</strong> emergency Order</td>
<td>City launches: Help Desk Hotline, COVID-19 testing portal, LA Jobs Portal</td>
</tr>
<tr>
<td>21 March</td>
<td>Mayoral Directive tolling deadlines prescribed in the Municipal Code</td>
<td></td>
</tr>
<tr>
<td>22 March</td>
<td>Mayor confirms <strong>Safer At Home</strong> will be strictly enforced</td>
<td>Sports and recreation closed at parks and beaches</td>
</tr>
<tr>
<td>23 March</td>
<td>Moratorium on Ellis Act/ no fault evictions</td>
<td>Allow alcohol delivery</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Establish a moratorium on LADWP shutoffs</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Relaxed parking enforcement on commercial vehicles</td>
</tr>
<tr>
<td>24 March</td>
<td>MFLA launches Angeleno Campaign and <strong>L.A. COVID-19 Emergency Response Fund</strong></td>
<td>Creation of <strong>Emergency Medical Corps</strong></td>
</tr>
<tr>
<td>25 March</td>
<td>Authorized departments to streamline emergency expenditures</td>
<td>Relaxed vehicle registration &amp; DL violation enforcement</td>
</tr>
<tr>
<td>26 March</td>
<td>Launch <strong>Get Connected</strong></td>
<td></td>
</tr>
<tr>
<td>27 March</td>
<td>Mayor announces <strong>Formation of LA Protects</strong></td>
<td>5 additional emergency shelters at recreation centers</td>
</tr>
<tr>
<td></td>
<td></td>
<td>USNS Navy hospital ship arrives</td>
</tr>
</tbody>
</table>

Prepared by Mayor’s Innovation Team

Source: Los Angeles County Department of Health, COVID Tracking Project
### March 28 - April 5

#### City of Los Angeles Timeline

<table>
<thead>
<tr>
<th>Date</th>
<th>Action Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>28 March</td>
<td>Mayoral order protecting renters from eviction during emergency; 12 months after emergency to pay back rent</td>
</tr>
<tr>
<td>29 March</td>
<td>Convention Center transformed to emergency hospital</td>
</tr>
<tr>
<td>30 March</td>
<td>Farmers’ Mkts closed pending plans</td>
</tr>
<tr>
<td>31 March</td>
<td>Mayoral order requiring construction sites to develop COVID plans</td>
</tr>
<tr>
<td>1 April</td>
<td>Mayor recommends use of masks (LA Protects)</td>
</tr>
<tr>
<td>2 April</td>
<td>Traffic lights set to night schedule</td>
</tr>
<tr>
<td>3 April</td>
<td>Launch of VolunteerLA</td>
</tr>
<tr>
<td>4-5 April</td>
<td>USC begins 3D printing PPE</td>
</tr>
<tr>
<td></td>
<td>900+ motel/hotel rooms for homeless Angelenos</td>
</tr>
<tr>
<td></td>
<td>Suspending all RSO rent increases</td>
</tr>
<tr>
<td></td>
<td>Expanded testing sites</td>
</tr>
<tr>
<td></td>
<td>Shutting off power/water to non-compliant non-ess. businesses</td>
</tr>
<tr>
<td></td>
<td>2K tests now available daily</td>
</tr>
<tr>
<td></td>
<td>LAUSD mental health hotline</td>
</tr>
<tr>
<td></td>
<td>Temp food pick-up zones</td>
</tr>
<tr>
<td>Date</td>
<td>Action</td>
</tr>
<tr>
<td>------------</td>
<td>------------------------------------------------------------------------</td>
</tr>
<tr>
<td>6 April</td>
<td>Testing expanded to all with COVID symptoms</td>
</tr>
<tr>
<td>Monday</td>
<td></td>
</tr>
<tr>
<td>8 April</td>
<td>Launch of <a href="#">LA CareCorps</a></td>
</tr>
<tr>
<td>Wednesday</td>
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</tr>
<tr>
<td>10 April</td>
<td>Launched the <a href="#">LA Emergency Child Care Connection</a></td>
</tr>
<tr>
<td>Friday</td>
<td>Streets L.A. is shifting street paving and some street sweeping from</td>
</tr>
<tr>
<td>11-12 April</td>
<td>residential streets to major corridors</td>
</tr>
</tbody>
</table>

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

Prepared by Mayor’s Innovation Team

Page 75
<table>
<thead>
<tr>
<th>Date</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
<th>Saturday &amp; Sunday</th>
<th>Monday</th>
</tr>
</thead>
<tbody>
<tr>
<td>13 April</td>
<td>Launch Covid Myths webpage</td>
<td>Release Mayor’s Data Deck of key metrics used to inform City’s COVID-19 response</td>
<td>Testing milestone: more than 50K tests performed. Same/next day test available to all with symptoms</td>
<td>Relaxed parking and vehicle registration enforcement extended to match Safer at Home order</td>
<td>Metro to adhere to “modified Sunday” schedule</td>
<td>Created the Emergency Senior Meals Response program</td>
<td>Announced relaxed timeframe for businesses inside LAX to pay rent</td>
</tr>
<tr>
<td>14 April</td>
<td></td>
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<td>15 April</td>
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<td>16 April</td>
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<td>17 April</td>
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<tr>
<td>18-19 April</td>
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<tr>
<td>20 April</td>
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</tr>
</tbody>
</table>

During SOTC, announced Furloughs for city workers

Announced partnership with Fox to provide free meals to residents with disabilities

Launched trailer program to house homeless Angelenos who are at high risk of COVID-19

Launch the Global Mayor’s COVID-19 Recovery Task Force

Announced new deployment of street medical teams to fight COVID-19 among Angelenos experiencing homelessness

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

Prepared by Mayor’s Innovation Team
## ACTIONS TO DATE
City of Los Angeles Timeline

<table>
<thead>
<tr>
<th>Date</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>21 April</strong></td>
<td>Announced City Council to consider legislation to ensure laid off and furloughed workers can be first in line to get their jobs back</td>
</tr>
<tr>
<td><strong>22 April</strong></td>
<td>Launched LA Protects Business Ambassador Program</td>
</tr>
<tr>
<td></td>
<td>Testing available to all critical workers, regardless of symptoms</td>
</tr>
<tr>
<td><strong>23 April</strong></td>
<td>Free monthly testing at nursing facilities, for both workers and residents</td>
</tr>
<tr>
<td></td>
<td>Signed anti-price gouging measure</td>
</tr>
<tr>
<td><strong>24 April</strong></td>
<td>Emergency order requiring monthly COVID-19 testing for all employees and residents at nursing facilities</td>
</tr>
<tr>
<td><strong>25 -26 April</strong></td>
<td>Cooling centers available for heatwave, social distancing protocols to be followed</td>
</tr>
<tr>
<td><strong>27 April</strong></td>
<td>Scaled senior meals program with workers from the restaurant and taxicab industry</td>
</tr>
<tr>
<td></td>
<td>Neighborhood Councils now have resources to resume public meetings virtually beginning 5/1</td>
</tr>
<tr>
<td></td>
<td>COVID-19 testing expanded to asymptomatic individuals in transportation, such as delivery, rideshare, and taxi drivers</td>
</tr>
<tr>
<td><strong>28 April</strong></td>
<td>Announced partnership with Honeywell to purchase 24 million N95 masks</td>
</tr>
<tr>
<td></td>
<td>Asymptomatic testing new available to construction workers</td>
</tr>
<tr>
<td></td>
<td>Partnership to make it easier for Angelenos to open an affordable bank or credit union account in order to receive their stimulus money more quickly</td>
</tr>
</tbody>
</table>

Prepared by Mayor’s Innovation Team

Source: Los Angeles County Department of Health, COVID Tracking Project
<table>
<thead>
<tr>
<th>Date</th>
<th>Action Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>29 April</td>
<td>COVID-19 testing available to all LA County residents, within City limits, regardless of symptoms</td>
</tr>
<tr>
<td></td>
<td>Signed ordinances that will ensure Workers who have lost their jobs are first in line once re-hiring begins</td>
</tr>
<tr>
<td>30 April</td>
<td>Graduating HS seniors have access to counselors to navigate the college signing processes</td>
</tr>
<tr>
<td>1 May</td>
<td>Appointed Capri Maddox to serve as the Chief of COVID Response Equity</td>
</tr>
<tr>
<td>2 &amp; 3 May</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td>4 May</td>
<td>Opened two additional testing sites, adding a fourth to the Valley and a fifth to South LA; operating hours extended to 5pm</td>
</tr>
<tr>
<td></td>
<td>Secured large hotel in DTLA for Project Roomkey; will add 460 new rooms and bring 100 people back to work</td>
</tr>
<tr>
<td>5 May</td>
<td>Launched LA Represents to provide pro bono legal services to Angelenos facing hardships caused by COVID-19</td>
</tr>
<tr>
<td>6 May</td>
<td>Modified SAH Order to allow some retailers to reopen for curbside pickup; reopen City hiking trails (minus Runyon) and golf courses; car dealership showrooms. Reflects new stage: Safer L.A.</td>
</tr>
<tr>
<td></td>
<td>All LADOT riders now required to wear face coverings</td>
</tr>
<tr>
<td></td>
<td>All travelers at LAX now required to wear face coverings</td>
</tr>
</tbody>
</table>
## ACTIONS TO DATE

### City of Los Angeles Timeline

<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 May</td>
<td>LADWP will not shut off service for non-payment for the rest of the year</td>
</tr>
<tr>
<td></td>
<td>Law signed that would prohibit landlords from using coercion, intimidation or fraud to get their renters’ stimulus checks</td>
</tr>
<tr>
<td></td>
<td>Metro will require all riders to wear face coverings beginning 5/11</td>
</tr>
<tr>
<td>8 May</td>
<td>Launched working groups in key industries to monitor progress and offer recommendations on how to safely expand services</td>
</tr>
<tr>
<td>9–12 May</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td>13 May</td>
<td>All Angelenos, except small children and those with disabilities, are required to wear face coverings when in public</td>
</tr>
<tr>
<td>14–18 May</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td></td>
<td>Announced that the City will begin its Slow Streets program this weekend</td>
</tr>
<tr>
<td></td>
<td>Announced the expansion of the City’s Emergency Child Care Connection program to support our emergency workforce</td>
</tr>
</tbody>
</table>
## ACTIONS TO DATE

### City of Los Angeles Timeline

<table>
<thead>
<tr>
<th>Date</th>
<th>ACTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>19 May</strong></td>
<td>Tuesday</td>
</tr>
<tr>
<td></td>
<td>In the City of L.A., retail and mobile pet grooming and training are allowed to operate. All car washes are now reopened.</td>
</tr>
<tr>
<td><strong>20 May</strong></td>
<td>Wednesday</td>
</tr>
<tr>
<td></td>
<td>City of L.A. made it easier for companies to receive funding through its microloan program. EWDD will prioritize loans that were previously denied and reassess them based on the new standards for eligibility.</td>
</tr>
<tr>
<td><strong>21 May</strong></td>
<td>Thursday</td>
</tr>
<tr>
<td></td>
<td><em>No updates pertaining to COVID-19</em></td>
</tr>
<tr>
<td><strong>22 May</strong></td>
<td>Friday</td>
</tr>
<tr>
<td></td>
<td>City of L.A. opened its parking lots at Cabrillo and Venice Beach, including bike paths. The Slow Streets program expanded to include a site in Eagle Rock and another in Mid-City. Two recreation zones were opened along the L.A. River.</td>
</tr>
<tr>
<td><strong>23–25 May</strong></td>
<td>Saturday-Monday</td>
</tr>
<tr>
<td></td>
<td><em>No updates pertaining to COVID-19</em></td>
</tr>
</tbody>
</table>

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Prepared by Mayor’s Innovation Team

Source: Los Angeles County Department of Health, COVID Tracking Project
<table>
<thead>
<tr>
<th>Date</th>
<th>City of Los Angeles Timeline</th>
</tr>
</thead>
<tbody>
<tr>
<td>26 May</td>
<td>Announced that all retail establishments may reopen for in-person shopping, provided they adhere to new safety measures</td>
</tr>
<tr>
<td>27-28 May</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td>29 May</td>
<td>Announced that restaurants, barbershops, and hair salons may reopen</td>
</tr>
<tr>
<td>30 May - 4 June</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td>5 June</td>
<td>Signed a City Council ordinance that temporarily caps the fees charged by delivery app companies to no more than 15% of the cost of the order</td>
</tr>
<tr>
<td>29 May</td>
<td>The testing site at Dodger Stadium opened to the public</td>
</tr>
<tr>
<td>30 May</td>
<td>Announced that houses of worship are permitted to reopen with restrictions on maximum capacity</td>
</tr>
<tr>
<td>5 June</td>
<td>Runyon Canyon reopened with several new safety measures</td>
</tr>
<tr>
<td></td>
<td>Business Ambassadors program placed on hold</td>
</tr>
<tr>
<td></td>
<td>L.A. Al Fresco—a new program to encourage outdoor seating at restaurants</td>
</tr>
</tbody>
</table>

Source: Los Angeles County Department of Health, COVID Tracking Project
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<table>
<thead>
<tr>
<th>Date Range</th>
<th>Action Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6-9 June</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td>10 June</td>
<td>Announced large-scale reopening, effective 6/12. Gyms/fitness centers, museums, aquariums, galleries, hotels, and day camps/campgrounds may reopen</td>
</tr>
<tr>
<td>10 June</td>
<td>Announced the deployment of more than 300 City Disaster Service Workers to serve as contact tracers</td>
</tr>
<tr>
<td>10 June</td>
<td>Beginning 6/12, professional sports can resume without spectators</td>
</tr>
<tr>
<td>10 June</td>
<td>Beginning 6/12, film, TV, and music production may resume</td>
</tr>
<tr>
<td>11-18 June</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td>19 June</td>
<td>Aligned the City’s Safer at Home order with State guidance and the County Public Health order</td>
</tr>
<tr>
<td>19 June</td>
<td>Cardrooms, racetracks, and personal care establishments, such as nail and tanning salons, are allowed to reopen</td>
</tr>
<tr>
<td>20-23 June</td>
<td>Bars, wineries, and tasting rooms are permitted to reopen</td>
</tr>
<tr>
<td>20-23 June</td>
<td>No updates pertaining to COVID-19</td>
</tr>
</tbody>
</table>

Source: Los Angeles County Department of Health, COVID Tracking Project
## ACTIONS TO DATE
### City of Los Angeles Timeline

<table>
<thead>
<tr>
<th>Date</th>
<th>Action 1</th>
<th>Action 2</th>
<th>Action 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>24 June</td>
<td>Announced that the City will transition to a facilitator of partnerships rather than a provider of tests</td>
<td>Signed the Emergency Renters Relief Fund passed by Council into law, which will provide up to $2,000 to households impacted hardest by COVID-19</td>
<td>Mayor Garcetti directed the City to scale testing to meet the heightened demand this week</td>
</tr>
<tr>
<td>25 June</td>
<td><em>No updates pertaining to COVID-19</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26 June</td>
<td>Announced the second phase of L.A. Al Fresco, the City’s initiative to help local restaurants and sidewalk vendors safely reopen for outdoor dining</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27 June</td>
<td><em>No updates pertaining to COVID-19</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28 June</td>
<td>Bars, wineries not anchored to food services are again closed</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Date</td>
<td>Event Description</td>
<td></td>
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<td>------------</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>29 June</td>
<td>Beaches, piers and beach bike paths will be closed over the July 4 weekend from 7/3-7/6. Firework displays are prohibited to discourage gatherings.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30 June</td>
<td>No updates pertaining to COVID-19</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 July</td>
<td>Modified reopening: indoor dining will no longer be allowed for at least three weeks.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2-7 July</td>
<td>No updates pertaining to COVID-19</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 July</td>
<td>Announced the Emergency Renters Relief Fund, which allocates $100 million dollars to provide financial relief for renters impacted by COVID-19.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9-12 July</td>
<td>No updates pertaining to COVID-19</td>
<td></td>
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</tr>
</tbody>
</table>

Announced that the City has paused on opening more businesses—such as movie theaters, bowling alleys, arcades, playgrounds for children, concert halls, theme parks, and other entertainment venues.

Announced that the City has secured a hotel just outside of DTLA, bringing the total number of emergency hotel and motel rooms to nearly 3,900 across the County.

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

Prepared by Mayor’s Innovation Team
## ACTIONS TO DATE

City of Los Angeles Timeline

<table>
<thead>
<tr>
<th>Date</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
</tr>
</thead>
<tbody>
<tr>
<td>13 July</td>
<td>Announced that the City has closed indoor gyms, fitness centers, places of worship, malls, hair salons, barbershops, personal care services such as nail salons, tattoo parlors and massage therapy locations</td>
<td>Announced that the City will be increasing visits to businesses and following up on complaints to ensure compliance with the new restrictions</td>
<td>No updates pertaining to COVID-19</td>
<td></td>
</tr>
<tr>
<td>14-21 July</td>
<td>No updates pertaining to COVID-19</td>
<td>No updates pertaining to COVID-19</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22 July</td>
<td>Announced that the Business Ambassadors program has resumed operations</td>
<td>Launched the L.A. Mask Print Project—a grassroots initiative to encourage mask compliance through open-source art in collaboration with local artists and businesses</td>
<td>No updates pertaining to COVID-19</td>
<td></td>
</tr>
<tr>
<td>23-28 July</td>
<td>No updates pertaining to COVID-19</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>29 July</td>
<td>Announced the Travel Safely Ambassador program at LAX. The program will provide free masks to those who need them, as well as fact sheets detailing all of the safety measures in place</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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## ACTIONS TO DATE
City of Los Angeles Timeline

<table>
<thead>
<tr>
<th>Date</th>
<th>Actions</th>
</tr>
</thead>
<tbody>
<tr>
<td>30 July-4 August</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td>5 August</td>
<td>Mayor Garcetti announced the City would shut off L.A. Department of Water and Power services at houses, businesses and other venues hosting large gatherings</td>
</tr>
<tr>
<td>6-12 August</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td>13 August</td>
<td>Launched L.A. Connected, an effort to help Angelenos hardest-hit by COVID-19 access vital financial relief</td>
</tr>
<tr>
<td>14 August</td>
<td>Mayor Garcetti extended relaxed parking enforcement across the City of Los Angeles until October 1, making it easier for Angelenos to stay home whenever possible without being concerned about a ticket</td>
</tr>
</tbody>
</table>

New artwork by L.A.-based Estudio Zavala as part of the L.A. Mask Print Project. The free posters and designs are available in English and Spanish.

Source: Los Angeles County Department of Health, COVID Tracking Project
<table>
<thead>
<tr>
<th>Date</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>15-18 August</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td>19 August</td>
<td>Mayor Garcetti authorized the City to disconnect utility service at a house in the Hollywood Hills that had hosted several large parties in violation of public health orders</td>
</tr>
<tr>
<td>20-23 August</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td>24 August</td>
<td>City’s Al Fresco program extended until the end of 2020</td>
</tr>
<tr>
<td>25 August</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td>26 August</td>
<td>Executive Order was signed to begin the work to transform all City services to be contactless and digital.</td>
</tr>
</tbody>
</table>
August 27 - September 2

**27 August**
Thursday

No updates pertaining to COVID-19

**28 August**
Friday

Mayor Garcetti and City Attorney Feuer announced significant growth in L.A. Represents, an initiative to provide free legal services to L.A. residents facing hardships caused by the COVID-19 pandemic.

**29-31 August**
Saturday - Monday

No updates pertaining to COVID-19

**1 September**
Tuesday

Mayor Garcetti authorized the City to disconnect utility service at a house in the Cahuenga Pass that had hosted several large parties in violation of public health orders

**2 September**
Wednesday

No updates pertaining to COVID-19
## ACTIONS TO DATE

### City of Los Angeles Timeline

#### 3 September
Thursday

Mayor Garcetti announces new Metro iPhone and Apple Watch apps that can replace physical TAP cards

Mayor Garcetti, in partnership with the L.A. Community College District and the City's Workforce Development System, launched L.A. College Promise Works, a new initiative connecting community college students to career coaching and paid employment opportunities.

#### 4-8 September
Friday - Tuesday

*No updates pertaining to COVID-19*

#### 9 September
Wednesday

Mayor Garcetti announce a partnership with SafePass, a mobile app that provides contact tracing capabilities for individuals throughout Los Angeles County

#### 10-15 September
Thursday - Tuesday

*No updates pertaining to COVID-19*

#### 16 September
Today

Prepared by Mayor's Innovation Team

Source: Los Angeles County Department of Health, COVID Tracking Project
End of Report
September 16, 2020