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- New & Total Cases - City + County + State
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- Economic Analysis
- Actions to Date
COVID-19 Highlights

News Snapshot
COVID-19 HEADLINES OF THE WEEK • As of September 9, 2020

Los Angeles Times
Halloween is canceled in Los Angeles County this year

Bloomberg
AstraZeneca Vaccine Tests Face Delay After Patient Gets Ill

npr
Coronavirus Live Updates

The Coronavirus Outbreak
Trump Admits Minimizing the Virus, Woodward Reports in New Book

The Washington Post
McConnell unveils slimmed-down coronavirus relief bill in Senate, announces vote for later this week

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.

- The transmission number (“R”) is now estimated to be **0.93** with an uncertainty of 0.85 to 1.00. Last week the estimate was **0.94** with an uncertainty of 0.84 to 1.04.

- 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 suggests that about **0.10% of everyone in Los Angeles County is currently infected and infectious to others** (uncertainty of 0.06% to 0.15%).

This suggests about **1 in 1,030 Los Angeles County residents are currently infectious to others** (uncertainty between 1 in 1,650 and 1 in 670). Last week this estimate was 1 in 870.
Effective Transmission Number “R”
As of September 7, 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.
Los Angeles County Projections: Hospital New Patient Projections: From Last Week
As of August 31, 2020

Source: Los Angeles County Department of Health
Prepared by Mayor’s Innovation Team
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Hospital New Patient Projections
As of September 7, 2020

Source: Los Angeles County Department of Health
Prepared by Mayor’s Innovation Team
Predictions of Demand in LA County | ICU Beds
As of September 7, 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.
If transmission....

**Maintained at Current Levels**
- 15% (uncertainty 14% to 17%)

**Increases by 1/2 above Current Levels**
- 50% (uncertainty 30% to 63%)

**Increases to Pre-order Levels**
- 79% (uncertainty 75% to 84%)

... 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 7, 2020
## 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.

### Current Los Angeles County Risk Level: Widespread

<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>9/8</td>
<td>11.0</td>
<td>-16%</td>
<td>8/31</td>
<td>13.1</td>
</tr>
<tr>
<td>Adjusted case rate for tier assignment</td>
<td>9/8</td>
<td>9.6</td>
<td>-5.9%</td>
<td>8/31</td>
<td>10.2</td>
</tr>
<tr>
<td>Positivity Rate</td>
<td>9/8</td>
<td>4.3%</td>
<td>-0.7% (perc. point difference)</td>
<td>8/31</td>
<td>5.0%</td>
</tr>
</tbody>
</table>

### County risk level

- **WIDESPREAD**
  - More than 7 daily new cases (per 100k)
  - More than 8% positive tests
  - Many non-essential indoor business operations are closed

- **SUBSTANTIAL**
  - 4 - 7 daily new cases (per 100k)
  - 5 - 8% positive tests
  - Some non-essential indoor business operations are closed

- **MODERATE**
  - 1 - 3.9 daily new cases (per 100k)
  - 2 - 4.9% positive tests
  - Some indoor business operations are open with modifications

- **MINIMAL**
  - Less than 1 daily new cases (per 100k)
  - Less than 2% positive tests
  - Most indoor business operations are open with modifications

Source: California Department of Public Health

Prepared by Mayor’s Innovation Team

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**Key Takeaways:**

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

The following metrics have seen **desirable** movement over the past seven days:
- **New Cases**, **New Deaths** (vs baseline), **COVID Positive Test Rate**, **New Hospitalizations**, **Acute Care Bed Capacity** (vs last week), **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 8, 2020**

Undesired Trend

Desired Trend

Desired Change

Undesired Change

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

Prepared by Mayor’s Innovation Team

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### LOS ANGELES COUNTY • City Response Highlights • As of September 9, 2020

<table>
<thead>
<tr>
<th>LOS ANGELES</th>
<th>GLOBAL</th>
<th>HOTLINE SERVICES</th>
</tr>
</thead>
<tbody>
<tr>
<td>671</td>
<td>61</td>
<td>110</td>
</tr>
<tr>
<td>New Cases</td>
<td>New Deaths</td>
<td>COVID-related 311 calls</td>
</tr>
<tr>
<td>214,142</td>
<td>4,745</td>
<td>3,566</td>
</tr>
<tr>
<td>New Cases</td>
<td>New Deaths</td>
<td>Non-COVID related 311 calls</td>
</tr>
<tr>
<td>249,859</td>
<td>6,090</td>
<td>2.3 mins</td>
</tr>
<tr>
<td>Total Cases</td>
<td>Total Deaths</td>
<td>Average wait</td>
</tr>
<tr>
<td>1,616</td>
<td>83</td>
<td></td>
</tr>
<tr>
<td>New Cases</td>
<td>New Deaths</td>
<td></td>
</tr>
<tr>
<td>19,876</td>
<td>572</td>
<td></td>
</tr>
<tr>
<td>New Cases</td>
<td>New Deaths</td>
<td></td>
</tr>
<tr>
<td>739.5K</td>
<td>13,841</td>
<td></td>
</tr>
<tr>
<td>Total Cases</td>
<td>Total Deaths</td>
<td></td>
</tr>
<tr>
<td>1.3M</td>
<td>190K</td>
<td></td>
</tr>
<tr>
<td>Total Cases</td>
<td>Total Deaths</td>
<td></td>
</tr>
</tbody>
</table>

### COVID RELATED CALL THEMES - 9/4 to 9/7

- Business violations or reopening – hair salons
- Testing
- Rent assistance and eviction

### BEHAVIORAL MONITORING

- Yellow

### L.A. TESTING UPDATES

<table>
<thead>
<tr>
<th>City Tests (tests performed since last report)</th>
<th>Available City Testing Capacity Today</th>
<th>City Tests since 3/20</th>
<th>Total City Sites Available Today</th>
</tr>
</thead>
<tbody>
<tr>
<td>13.2K</td>
<td>19K</td>
<td>1.3M</td>
<td>7</td>
</tr>
</tbody>
</table>

### BEDS

- Total Beds: 870
- Acute Care: 689
- ICU Beds: 181
- Ventilators: 1,182
- 49.8%
- 87.5%
- 38.8%

### SHELTERS

- Tier 1 Housing - Emergency Hotels/Motels Countywide
- Tier 2 Housing - Iso. and Quarantine Hotels/Motels Countywide

### COUNTYWIDE

- 3 shelters online as of 9/9

### Tier 1 Housing

- Tier 2 Housing

### Tier 1 Housing

- Tier 2 Housing

### Tier 1 Housing

- Tier 2 Housing
COVID-19 DATA SUMMARY

United States Update
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: 739.5K cases in California (+1.6K) - 1869 per 100K
13.8K deaths in California (+83) - 35.0 per 100K

#2: 652.1K cases in Florida (+2.1K) - 3061 per 100K
12.3K deaths in Florida (+202) - 57.6 per 100K

#3: 645.8K cases in Texas (+4.0K) - 2249 per 100K
13.7K deaths in Texas (+139) - 47.7 per 100K

#4: 441.2K cases in New York State (+0.6K) - 2257 per 100K
25.4K deaths in New York State (+3) - 129.8 per 100K

#5: 287.3K cases in Georgia (+1.9K) - 2731 per 100K
6.1K deaths in Georgia (+58) - 58.3 per 100K

Rounding out the top ten are:
Illinois, Arizona, New Jersey, North Carolina, Tennessee

California ranks ...
#1 in Cases
#22 in Cases per 100K
#3 in Deaths
#25 in Deaths per 100K
Top 5 per capita (per 100K) cases by County:

**Miami-Dade, Florida**: 5,964 cases per 100K
(162,026 total cases)

**Nueces, Texas**: 5,352 cases per 100K
(19,389 total cases)

**Cameron, Texas**: 5,117 cases per 100K
(21,654 total cases)

**Rockland, New York (NYC Metro Area)**: 4,432 cases per 100K
(14,439 total cases)

**Jefferson, Louisiana (New Orleans Metro Area)**: 3,890 cases per 100K
(16,825 total cases)

**Los Angeles, California**: 2,483 cases per 100K
(249,241 total cases)

Los Angeles County ranks #56 out of 229 counties with 300K+
Top 5 per capita (per 100K) deaths by County:

**Bronx, New York**: 347.4 deaths per 100K (4,927 total deaths)

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

**Kings, New York**: 285.1 deaths per 100K (7,298 total deaths)

**Essex, New Jersey (NYC Metro Area)**: 265.5 deaths per 100K (2,121 total deaths)

**Passaic, New Jersey (NYC Metro Area)**: 248.7 deaths per 100K (1,248 total deaths)

**Los Angeles, California**: 60.1 deaths per 100K (6,036 total deaths)

Los Angeles County ranks #79 out of 229 counties with 300K+
COVID-19 DATA SUMMARY
LA County Update
Key Takeaways:
Los Angeles County currently has a 2.4% mortality rate. The estimated infection rate is 0.93 (ideal is <1.0)
Key Takeaways:
The past seven days have seen an average daily increase of 898 new cases.
The past seven days have seen an average daily increase of 33 new deaths.

COVID-19 Los Angeles County Total Cases and Total Deaths, 7-Day Average
As of September 9, 2020, Noon

New Cases (7-Day Rolling Average)
New Deaths (7-Day Rolling Average)

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 36.8% of cases and 0.2% 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.

- 5,587 out of 6,036 deaths had comorbidities (underlying conditions) (92.6%)

### COVID Cases and Death Demographics*

As of September 7, 2020 • Two-day lag

#### Age

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

#### Gender

<table>
<thead>
<tr>
<th>Gender</th>
<th>LA County Population</th>
<th>Cases</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Female</td>
<td></td>
<td>43%</td>
<td>51%</td>
</tr>
<tr>
<td>Male</td>
<td></td>
<td>49%</td>
<td>49%</td>
</tr>
</tbody>
</table>

#### Race

<table>
<thead>
<tr>
<th>Race</th>
<th>LA County Population</th>
<th>Cases</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian</td>
<td></td>
<td>49%</td>
<td>49%</td>
</tr>
<tr>
<td>Black</td>
<td></td>
<td>15%</td>
<td>15%</td>
</tr>
<tr>
<td>Hispanic/Latino</td>
<td></td>
<td>10%</td>
<td>48%</td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td>4%</td>
<td>50%</td>
</tr>
<tr>
<td>White</td>
<td></td>
<td>13%</td>
<td>26%</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 9/5

- Hispanic/Latino share increased by 12%
- White share decreased by 5.4%
- Asian share decreased by 3.7%
- Black share decreased by 2.4%
- Other Races share decreased by 0.4%
- Native Hawaiian/Pacific Islander share decreased by 0.3%
- American Indian/Alaska Native share increased by 0.1%

Share of LA County Deaths by Race
As of September 7, 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
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.

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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**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.
Key Takeaways:
• As of September 8, there have been outbreaks at 413 non-residential locations in Los Angeles with at least three cases for a total of 5,137 confirmed cases and 465 suspected cases

• New significant outbreaks have been identified at the following locations:

  Northrop Grumman - El Segundo - 27 confirmed cases

  Four Season General Merchandise in Commerce - 26 confirmed cases

  Gertmenian and Son’s - Ave 33 in Los Angeles - 12 confirmed cases

  Techni-Cast, in South Gate- 12 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 COVID-19 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
COVID-19 • CITY + COUNTY + STATE VIEW

New & Total Cases
**Key Takeaways:**

- **1,616** Cases reported in CA from 9/8 to 9/9 (0.2% increase)

- LA County has **33.8%** of deaths in CA with **671** new deaths from 9/8 to 9/9 (0.3% increase)

- The City of LA has **13.7%** of deaths in CA; **256** new deaths reported from 9/8 to 9/9 (0.3% increase)

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. Day of outbreak is identified as March 11th, with prior cases aggregated to day 1.
Key Takeaways:
The past seven days have seen an **average daily increase of 898 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 0.2%.

The past seven days have seen an average daily case increase of 0.3%.

Source: Los Angeles County Department of Public Health
Prepared by Mayor’s Innovation Team
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.

Key Takeaways
As of September 9, 2020

New York State has had 2,257 cases per 100K. Los Angeles County has had 2,489 cases per 100K and is now above New York State but starting to flatten.
COVID-19 • LOS ANGELES COUNTY

New & Total Deaths
Key Takeaways:

• 83 Deaths reported in CA from 9/8 to 9/9 (0.6% increase)

• LA County has 44.0% of deaths in CA with 61 new deaths from 9/8 to 9/9 (1.0% increase)

• The City of LA has 18.9% of deaths in CA; 24 new deaths reported from 9/8 to 9/89 (0.9% 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.
Key Takeaways:
The past seven days have seen an average daily increase of 33 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
Key Takeaways:
Yesterday saw a death increase of 0.9%.

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

Source: Los Angeles County Department of Health
Prepared by Mayor’s Innovation Team
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COVID-19 • LOS ANGELES COUNTY
Testing
Key Takeaways:
Since their respective minimums in late May:

LA County’s overall positive rate has increased 1.7 percentage points to 9.7%

LA City’s overall positive rate has increased 2.7 percentage points to 7.0% and falling slightly

---

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:
- At least 1,335,998 tests have been performed at City of Los Angeles since 3/20
- In LA County overall, at least 2,392,830 people have been tested since 3/20
- At least 13,249 tests were performed on 9/8
- 91,376 of the 1,321,529 people for which results were received were positive (7.0%)

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

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

Prepared by Mayor’s Innovation Team
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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 7.0% and falling slightly.
- The 7-day positivity rate (as of 9/7) is 4.6%.

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 9/8 is 9.7%.

• The overall cumulative % positive specimens tested as of 9/8 is 6.4%.

• The 7-day average daily % positive persons as of 9/8 is 9.0%.

• The 7-day average daily % positive specimens as of 9/8 is 3.8%.

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:
• 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 people tested as of 9/1 was 9.7%
• The 7-day average daily % positive persons rate has been falling and was listed as 9.2% on 9/1

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
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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 9/1 was 6.9%

• The 7-day average daily % positive specimen rate has been falling and was listed as 4.1% on 9/1

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:
• 940 currently hospitalized patients
• Since 9/2, there has been a -5.2% 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 **18,477** people have been hospitalized since 3/18

- **94 new hospitalizations** as of 9/8 (0.5% increase)

- A **average of 79 people** were hospitalized daily due to COVID-19 between 9/01-9/08

- The new 7-day rolling average decreased by **9.2%** compared to last week's average

---

**Daily Hospital Admissions, 7-Day Average**
As of September 8, 2020 • One-day lag

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

*No new hospitalizations update for 7/31

Prepared by Mayor’s Innovation Team
Key Takeaways:
870 total beds

Since last week, there has been a:
- **21.5%** increase in available acute care beds. Surge capacity is 11,482
- **39.2%** increase in available ICU beds. Surge capacity is 4,067
- **7.4%** decrease in available ventilators. Surge capacity is 3,199

Hospital Bed and Equipment Capacity for LA County
As of September 8, 2020 • One-day lag

**Acute Care Beds**

**ICU Beds**

**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

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Hospital Bed and Equipment Capacity for LA County
As of September 8, 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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Hospital Bed and Equipment Capacity for LA County
As of September 8, 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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N95 Mask Stock: First Responders*
As of September 9, 2020

Key Takeaways:

- Current mask stock is **305,061**
- The stock of masks decreased **2.7%** 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
COVID-19 DATA SUMMARY

Mayor’s Office Initiatives
Key Takeaways:
• At least 5,703 visits made as of 9/8:
  • DSW Visited Locations: 3,171
  • LAPD Visited Applications: 2,528
  • Complaint Applications: 107
  • DWP Checks: 416
  • DWP Shut Offs: 5
Hotline Services: 311 Calls
As of September 8, 2020 • One-day lag

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

| INITIATIVE            | DEPTS & PARTNERS                        | RELIEF                                                                 | IMPACT                                                                 | NOTE                                                                 |
|-----------------------|-----------------------------------------|                                                                      |                                                                        |                                                                      |
| Senior Meals          | • FEMA                                   | • 20,320 seniors have enrolled to receive meals                      | 20,320 individuals continue to receive 10 meals a week from the City   | New enrollments to this initiative are on pause due to capacity      |
| As of May 29, 2020    | • LADOA                                  | • 20 restaurants are registered to deliver food so far, in addition to FEMA and Everytable |                                                                        |                                                                      |
|                       | • Everytable                             |                                                                        |                                                                        |                                                                      |
|                       | • Local Restaurants                      |                                                                        |                                                                        |                                                                      |
|                       |                                         | 20,320 seniors have enrolled to receive meals                      | 20,320 individuals continue to receive 10 meals a week from the City   | New enrollments to this initiative are on pause due to capacity      |
|                       |                                         | • 20 restaurants are registered to deliver food so far, in addition to FEMA and Everytable |                                                                        |                                                                      |
|                       |                                         |                                                                        |                                                                        |                                                                      |
| Mayor’s Hotline       | • Mayor’s Office                         | • 67 total volunteers answering calls                               | 22,023 calls answered                                                  | This program has been closed                                        |
| As of May 29, 2020    |                                         | • 946 volunteer shifts completed                                     |                                                                        |                                                                      |
|                       |                                         |                                                                        |                                                                        |                                                                      |
| Angeleno Card         | • Mayor’s Fund for Los Angeles           | • 37,813 cards distributed                                           | 104,122 individuals served                                             | This program has reached its capacity                                 |
| As of June 30, 2020   |                                         | • $36,724,200 distributed                                           |                                                                        |                                                                      |
COVID-19 • Los Angeles City Overview

Behavior Analysis
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
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.
Key Takeaways:

• Unlike most crime, homicides in Los Angeles are up in 2020 vs 2019.

• Homicides are currently **12.0% 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 159.5%. In 2019, homicides only rose 128.8% over the equivalent timeframe.

Source: LAPD
BEHAVIORAL ANALYSIS

Summary of Apple Mobility Data for Los Angeles
As of September 7, 2020 • Two-day lag

Key Takeaways:
• Walking direction requests have increased by 3%
• Driving direction requests have decreased by 7%
• Transit direction requests have decreased by 58%

Source: Apple COVID-19 Mobility Trends Report
Prepared by Mayor’s Innovation Team
Page 64
Key Takeaways:
The percentage of people staying home jumped significantly during the weekend of 3/14 coinciding with closures of various public locations.

As of 9/5, 33% of residents were staying home.
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

ECONOMIC ANALYSIS

New Unemployment Insurance (UI) Claims for the City of Los Angeles
As of August 22, 2020

Source: California EDD
Prepared by Mayor’s Innovation Team
Page 67
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

Source: California EDD
Prepared by Mayor’s Innovation Team
Key Takeaways:
Since February 2020:
• **91% increase** in CalFresh applications (coverage expanded in April 2020)
• **10% decrease** in Medi-Cal applications
• **15% decrease** in General Relief applications
• **32% increase** in CalWORKs applications
• **19% decrease** in IHSS applications
• **8% increase** in CAPI applications
COVID-19 • CITY OF LOS ANGELES

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 Thursday</td>
<td>Mayoral Directive limits public gatherings and closes City Hall to public</td>
</tr>
<tr>
<td>13 March Friday</td>
<td>LAUSD announces closure of schools</td>
</tr>
<tr>
<td>14 March Saturday</td>
<td>LA's public libraries close</td>
</tr>
</tbody>
</table>
| 15 March Sunday | City orders closures of dine-in rest., gyms, theaters, perf. venues and bars without food service  
Mayor orders moratorium on residential evictions |
| 16 March Monday | LAUSD closes all schools |
| 17 March Tuesday | Mayor places temporary halt on parking enforcement, reduces citations |
| 18 March Wednesday | Mayor orders moratorium on commercial evictions  
Announces economic relief package for small businesses |
| 19 March Thursday | Mayor announces City plans to support homeless residents  
Mayor Activates Disaster Service Worker program  
Add 1,600 emergency shelter beds using recreation centers and 6,000 Red Cross beds  
Partner with Council to use $20M emergency relief |

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

### City of Los Angeles Timeline

<table>
<thead>
<tr>
<th>Date</th>
<th>Event 1</th>
<th>Event 2</th>
<th>Event 3</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>
<td>Convention Center transformed to emergency hospital</td>
<td>900+ motel/hotel rooms for homeless Angelenos</td>
</tr>
<tr>
<td>29 March</td>
<td>Convention Center transformed to emergency hospital</td>
<td>900+ motel/hotel rooms for homeless Angelenos</td>
<td>900+ motel/hotel rooms for homeless Angelenos</td>
</tr>
<tr>
<td>30 March</td>
<td>Farmers’ Mkts closed pending plans</td>
<td>Suspending all RSO rent increases</td>
<td>Suspending all RSO rent increases</td>
</tr>
<tr>
<td>31 March</td>
<td>Mayoral order requiring construction sites to develop COVID plans</td>
<td>Expanded testing sites</td>
<td>Expanded testing sites</td>
</tr>
<tr>
<td>1 April</td>
<td>Mayor recommends use of masks (LA Protects)</td>
<td>Shutting off power/water to non-compliant non-ess. businesses</td>
<td>Shutting off power/water to non-compliant non-ess. businesses</td>
</tr>
<tr>
<td>2 April</td>
<td>Traffic lights set to night schedule</td>
<td>LAUSD mental health hotline</td>
<td>LAUSD mental health hotline</td>
</tr>
<tr>
<td>3 April</td>
<td>Launch of VolunteerLA</td>
<td>Temp food pick-up zones</td>
<td>Temp food pick-up zones</td>
</tr>
<tr>
<td>4-5 April</td>
<td>USC begins 3D printing PPE</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Prepared by Mayor’s Innovation Team
<table>
<thead>
<tr>
<th>Date</th>
<th>Action Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 April</td>
<td>Testing expanded to all with COVID symptoms</td>
</tr>
<tr>
<td>7 April</td>
<td>Order issuing supplemental paid sick leave</td>
</tr>
<tr>
<td></td>
<td>Essential workers to wear face coverings by 4/10</td>
</tr>
<tr>
<td></td>
<td>Order protecting grocery, drug retail, and food delivery workers</td>
</tr>
<tr>
<td></td>
<td>Essential businesses to prepare and post social distancing protocols for each of their facilities by 4/15</td>
</tr>
<tr>
<td>8 April</td>
<td>Launch of LA CareCorps</td>
</tr>
<tr>
<td></td>
<td>Closed parks on Sunday (4/12)</td>
</tr>
<tr>
<td>9 April</td>
<td>Mobile testing for nursing and assisted living facilities</td>
</tr>
<tr>
<td></td>
<td>Expanding sanitation services</td>
</tr>
<tr>
<td>10 April</td>
<td>Launched the LA Emergency Child Care Connection</td>
</tr>
<tr>
<td></td>
<td>Safer At Home extended to 5/15</td>
</tr>
<tr>
<td>11-12 April</td>
<td>Streets L.A. is shifting street paving and some street sweeping from residential streets to major corridors</td>
</tr>
</tbody>
</table>
## ACTIONS TO DATE

### City of Los Angeles Timeline

### April 13 - 20

<table>
<thead>
<tr>
<th>Date</th>
<th>Action</th>
<th>Details/Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>13 April</td>
<td>Launched Covid Myths webpage</td>
<td>Release Mayor’s Data Deck of key metrics used to inform City’s COVID-19 response</td>
</tr>
<tr>
<td>14 April</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>
</tr>
<tr>
<td>15 April</td>
<td>Created the Emergency Senior Meals Response program</td>
<td>Launched the Global Mayor’s COVID-19 Recovery Task Force</td>
</tr>
<tr>
<td>16 April</td>
<td>Announced relaxed timeframe for businesses inside LAX to pay rent</td>
<td></td>
</tr>
<tr>
<td>17 April</td>
<td>Launched trailer program to house homeless Angelenos who are at high risk of COVID-19</td>
<td>Announced new deployment of street medical teams to fight COVID-19 among Angelenos experiencing homelessness</td>
</tr>
<tr>
<td>18-19 April</td>
<td>During SOTC, announced Furloughs for city workers</td>
<td></td>
</tr>
<tr>
<td>20 April</td>
<td>Announced partnership with Fox to provide free meals to residents with disabilities</td>
<td></td>
</tr>
</tbody>
</table>
### ACTIONS TO DATE

**City of Los Angeles Timeline**

<table>
<thead>
<tr>
<th>Date</th>
<th>Action</th>
<th>Details</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>
<td></td>
</tr>
<tr>
<td><strong>22 April</strong></td>
<td>Launched LA Protects Business Ambassador Program</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>
<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>
<td></td>
</tr>
<tr>
<td><strong>25 - 26 April</strong></td>
<td>Cooling centers available for heatwave, social distancing protocols to be followed</td>
<td></td>
</tr>
<tr>
<td><strong>27 April</strong></td>
<td>Scaled senior meals program with workers from the restaurant and taxicab industry</td>
<td>Neighborhood Councils now have resources to resume public meetings virtually beginning 5/1</td>
</tr>
<tr>
<td><strong>28 April</strong></td>
<td>Announced partnership with Honeywell to purchase 24 million N95 masks</td>
<td>Asymptomatic testing new available to construction workers</td>
</tr>
<tr>
<td></td>
<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>

*Source: Los Angeles County Department of Health, COVID Tracking Project*
<table>
<thead>
<tr>
<th>Date</th>
<th>Actions and Updates</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 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><em>No updates pertaining to COVID-19</em></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 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. All LADOT riders now required to wear face coverings All travelers at LAX now required to wear face coverings</td>
</tr>
</tbody>
</table>

Source: Los Angeles County Department of Health, COVID Tracking Project
Prepared by Mayor’s Innovation Team

Page 78
## ACTIONS TO DATE
### City of Los Angeles Timeline

<table>
<thead>
<tr>
<th>Date</th>
<th>Action Description</th>
<th>Source: Los Angeles County Department of Health, COVID Tracking Project</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>7 May</strong></td>
<td>LADWP will not shut off service for non-payment for the rest of the year</td>
<td></td>
</tr>
<tr>
<td><strong>8 May</strong></td>
<td>Law signed that would prohibit landlords from using coercion, intimidation or fraud to get their renters’ stimulus checks</td>
<td></td>
</tr>
<tr>
<td><strong>8 May</strong></td>
<td>Metro will require all riders to wear face coverings beginning 5/11</td>
<td></td>
</tr>
<tr>
<td><strong>9–12 May</strong></td>
<td>Launched working groups in key industries to monitor progress and offer recommendations on how to safely expand services</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Partnering with 15 underutilized restaurants to provide meals to seniors</td>
<td></td>
</tr>
<tr>
<td><strong>13 May</strong></td>
<td>No updates pertaining to COVID-19</td>
<td></td>
</tr>
<tr>
<td><strong>13 May</strong></td>
<td>All Angelenos, except small children and those with disabilities, are required to wear face coverings when in public</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Beaches are reopened for active use only; additional facilities, such as tennis courts and community gardens, will reopen this weekend</td>
<td></td>
</tr>
<tr>
<td><strong>13 May</strong></td>
<td>Announced that the City will begin its Slow Streets program this weekend</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Announced the expansion of the City’s Emergency Child Care Connection program to support our emergency workforce</td>
<td></td>
</tr>
<tr>
<td><strong>14–18 May</strong></td>
<td>No updates pertaining to COVID-19</td>
<td></td>
</tr>
<tr>
<td>Date</td>
<td>Action Description</td>
<td></td>
</tr>
<tr>
<td>------------</td>
<td>---------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>19 May</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>
<td></td>
</tr>
<tr>
<td></td>
<td>Project Roomkey updates: a second hotel in DTLA, adding 150 rooms, and a hotel in Mid-City, adding 100 rooms, are now participating in the program. Total available rooms across the county is now more than 3,500</td>
<td></td>
</tr>
<tr>
<td>20 May</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>
<td></td>
</tr>
<tr>
<td>21 May</td>
<td><strong>No updates pertaining to COVID-19</strong></td>
<td></td>
</tr>
<tr>
<td>22 May</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>
<td></td>
</tr>
<tr>
<td>23–25 May</td>
<td><strong>No updates pertaining to COVID-19</strong></td>
<td></td>
</tr>
</tbody>
</table>

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

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<table>
<thead>
<tr>
<th>Date</th>
<th>ACTIONS TO DATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>26 May Tuesday</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 Wednesday-Thursday</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td>29 May Friday</td>
<td>Announced that restaurants, barbershops, and hair salons may reopen</td>
</tr>
<tr>
<td>29 May Friday</td>
<td>Announced that office-based businesses may reopen, but only if telework is not possible</td>
</tr>
<tr>
<td>29 May Friday</td>
<td>Launched L.A. Al Fresco—a new program to encourage outdoor seating at restaurants</td>
</tr>
<tr>
<td>29 May Friday</td>
<td>Runyon Canyon reopened with several new safety measures</td>
</tr>
<tr>
<td>30 May-4 June Saturday-Thursday</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td>5 June Friday</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></td>
<td>Business Ambassadors program placed on hold</td>
</tr>
<tr>
<td>Date Range</td>
<td>Description</td>
</tr>
<tr>
<td>------------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>6-9 June</td>
<td><strong>No updates pertaining to COVID-19</strong></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>11-18 June</td>
<td><strong>No updates pertaining to COVID-19</strong></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>20-23 June</td>
<td><strong>No updates pertaining to COVID-19</strong></td>
</tr>
</tbody>
</table>

- **Announced the deployment of more than 300 City Disaster Service Workers to serve as contact tracers.**
- **Beginning 6/12, professional sports can resume without spectators.**
- **Beginning 6/12, film, TV, and music production may resume.**
- **Bars, wineries, and tasting rooms are permitted to reopen.**
- **Cardrooms, racetracks, and personal care establishments, such as nail and tanning salons, are allowed to reopen.**
**ACTIONS TO DATE**  
City of Los Angeles Timeline

<table>
<thead>
<tr>
<th>Date</th>
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</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>
</tr>
<tr>
<td></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>
</tr>
<tr>
<td></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>No updates pertaining to COVID-19</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>
</tr>
<tr>
<td>27 June</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td>28 June</td>
<td>Bars, wineries not anchored to food services are again closed</td>
</tr>
</tbody>
</table>

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

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

### City of Los Angeles Timeline

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<th>Date</th>
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</tr>
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<tbody>
<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>
</tr>
<tr>
<td>30 June</td>
<td><strong>No updates pertaining to COVID-19</strong></td>
</tr>
<tr>
<td>1 July</td>
<td>Modified reopening: indoor dining will no longer be allowed for at least three weeks</td>
</tr>
<tr>
<td>2-7 July</td>
<td><strong>No updates pertaining to COVID-19</strong></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>
</tr>
<tr>
<td>9-12 July</td>
<td><strong>No updates pertaining to COVID-19</strong></td>
</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.

Launched color-coded COVID-19 threat indicator that will post the risk of COVID-19 infection.

Activated VolunteerLA’s Disaster Service Worker Volunteer Program to promote business compliance with new protocols.

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
# City of Los Angeles Timeline

## Actions to Date

### July 13 - July 29

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</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, barber shops, personal care services such as nail salons, tattoo parlors and massage therapy locations.</td>
</tr>
<tr>
<td></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>
</tr>
<tr>
<td>14-21 July</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td>22 July</td>
<td>Announced that the Business Ambassadors program has resumed operations.</td>
</tr>
<tr>
<td></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>
</tr>
<tr>
<td>23-28 July</td>
<td>No updates pertaining to COVID-19</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>
</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

#### 30 July - 4 August

**Thursday - Tuesday**

- No updates pertaining to COVID-19

#### 5 August

**Wednesday**

- 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

#### 6-12 August

**Thursday - Wednesday**

- No updates pertaining to COVID-19

#### 13 August

**Thursday**

- Launched L.A. Connected, an effort to help Angelenos hardest-hit by COVID-19 access vital financial relief

#### 14 August

**Friday**

- 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

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.
## ACTIONS TO DATE

### City of Los Angeles Timeline

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
</table>
| **15-18 August**  | Saturday - Tuesday  
No updates pertaining to COVID-19                                                                  |
| **19 August**  | Wednesday  
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 |
| **20-23 August**  | Thursday - Sunday  
No updates pertaining to COVID-19                                                                  |
| **24 August**  | Monday  
City’s Al Fresco program extended until the end of 2020                                          |
| **25 August**  | Tuesday  
No updates pertaining to COVID-19                                                                  |
| **26 August**  | Wednesday  
Executive Order was signed to begin the work to transform all City services to be contactless and digital. |

Prepared by Mayor’s Innovation Team

Source: Los Angeles County Department of Health, COVID Tracking Project
<table>
<thead>
<tr>
<th>Date</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>27 August</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td>28 August</td>
<td>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.</td>
</tr>
<tr>
<td>29-31 August</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td>1 September</td>
<td>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</td>
</tr>
<tr>
<td>2 September</td>
<td>No updates pertaining to COVID-19</td>
</tr>
</tbody>
</table>
### ACTIONS TO DATE

**City of Los Angeles Timeline**

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 September</td>
<td>Mayor Garcetti announces new Metro iPhone and Apple Watch apps that can replace physical TAP cards</td>
</tr>
<tr>
<td>4-8 September</td>
<td>No updates pertaining to COVID-19</td>
</tr>
<tr>
<td>9 September</td>
<td>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.</td>
</tr>
</tbody>
</table>

Prepared by Mayor’s Innovation Team

Source: Los Angeles County Department of Health, COVID Tracking Project
End of Report
September 9, 2020