DAILY LOS ANGELES
COVID-19 Data Summary

Tuesday August 4, 2020
Response Day 145

Prepared by
City of Los Angeles, Mayor Garcetti’s Innovation Team
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- LA County Update
- New & Total Cases - City + County + State
- New & Total Deaths - City + County + State
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- Behavior Analysis
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COVID-19 DATA SUMMARY

Data Snapshot
### Key Takeaways:
The following metrics have seen **undesirable** movement over the past seven days for which data are available:  
- **New Cases**, **New Deaths** (vs last week),  
- **COVID Positive Test Rate** (vs last week),  
- **New Hospitalizations** (vs baseline),  
- Acute Care Bed, Capacity, ICU Capacity (vs baseline), and **Unemployment Insurance**

The following metrics have seen **desirable** movement over the past seven days:  
- **New Deaths** (vs baseline),  
- **COVID Positive Test Rate** (vs baseline),  
- **New Hospitalizations** (vs last week),  
- **ICU Capacity** (vs last week), and **Crime**

---

<table>
<thead>
<tr>
<th>METRICS</th>
<th>TODAY’S NUMBERS</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 <em>(7-day avg.)</em></td>
<td>2,488 <em>(7-day avg)</em></td>
<td></td>
<td>+0.6%</td>
<td></td>
<td>+138.6%</td>
</tr>
<tr>
<td>New Deaths <em>(7-day avg.)</em></td>
<td>49 <em>(7-day avg)</em></td>
<td></td>
<td>+19.1%</td>
<td></td>
<td>-3.1%</td>
</tr>
<tr>
<td><strong>COVID Cumulative Positive Test Rate</strong></td>
<td>9.9% <em>(overall)</em></td>
<td></td>
<td>+0.1%</td>
<td><strong>COVID+ Test Rate is % Difference w/ last week</strong></td>
<td>-4.8% <strong>COVID+ Test Rate is % Difference w/ baseline</strong></td>
</tr>
<tr>
<td>New Hospitalizations <em>(7-day avg)</em></td>
<td>174 <em>(7-day avg)</em></td>
<td></td>
<td>-0.1%</td>
<td></td>
<td>+12.0%</td>
</tr>
<tr>
<td>Acute Care Bed Capacity <em>(7-day avg)</em></td>
<td>495 <em>(7-day avg)</em></td>
<td></td>
<td>-11.2%</td>
<td></td>
<td>-55.7%</td>
</tr>
<tr>
<td>ICU Bed Capacity <em>(7-day avg)</em></td>
<td>128 <em>(7-day avg)</em></td>
<td></td>
<td>+2.2%</td>
<td></td>
<td>-47.1%</td>
</tr>
<tr>
<td><strong>LA City Crime</strong> <em>(7-day avg)</em> <em>baseline = 2019 YTD</em></td>
<td>457 daily crimes <em>(7-day avg)</em></td>
<td></td>
<td>-7.9%</td>
<td></td>
<td>-24.5%</td>
</tr>
</tbody>
</table>
| **LA City Unemployment Ins. Claims**  
baseline = equivalent 2019 week | 35,957 *(as of 7/18/2020)* | | +13.1% | | +1386% |

*Source: Los Angeles County Department of Health, COVID Tracking Project
Prepared by Mayor’s Innovation Team*
<table>
<thead>
<tr>
<th>LOS ANGELES</th>
<th>GLOBAL</th>
<th>HOTLINE SERVICES</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,901</td>
<td>199,400</td>
<td>186</td>
</tr>
<tr>
<td>New Cases</td>
<td>New Cases</td>
<td>COVID-related 311 calls</td>
</tr>
<tr>
<td>57</td>
<td>4,977</td>
<td>3,459</td>
</tr>
<tr>
<td>New Deaths</td>
<td>New Deaths</td>
<td>Non-COVID related 311 calls</td>
</tr>
<tr>
<td>1.7 mins</td>
<td></td>
<td>Average wait</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>195,614</td>
<td>18.3M</td>
<td></td>
</tr>
<tr>
<td>Total Cases</td>
<td>Total Cases</td>
<td></td>
</tr>
<tr>
<td>4,758</td>
<td>695.6K</td>
<td></td>
</tr>
<tr>
<td>Total Deaths</td>
<td>Total Deaths</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>COVID RELATED CALL THEMES</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Testing and results</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Parking</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Order restrictions, Violations, Suggestions</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Financial assistance – programs</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CALIFORNIA</td>
<td>UNITED STATES</td>
<td></td>
</tr>
<tr>
<td>4,526</td>
<td>42,014</td>
<td></td>
</tr>
<tr>
<td>New Cases</td>
<td>New Cases</td>
<td></td>
</tr>
<tr>
<td>113</td>
<td>880</td>
<td></td>
</tr>
<tr>
<td>New Deaths</td>
<td>New Deaths</td>
<td></td>
</tr>
<tr>
<td>4.7M</td>
<td>155.9K</td>
<td></td>
</tr>
<tr>
<td>Total Cases</td>
<td>Total Cases</td>
<td></td>
</tr>
<tr>
<td>519.4K</td>
<td>9.501</td>
<td></td>
</tr>
<tr>
<td>Total Deaths</td>
<td>Total Deaths</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>L.A. TESTING UPDATES</td>
<td></td>
</tr>
<tr>
<td>13K</td>
<td>999.9K</td>
<td>Yellow</td>
</tr>
<tr>
<td>City Tests (Tests Performed Since Last Report)</td>
<td>Total City Sites Available Today*</td>
<td>SIG Alert Traffic Patterns</td>
</tr>
<tr>
<td>18.5K</td>
<td>8</td>
<td></td>
</tr>
<tr>
<td>Available City Testing Capacity Today</td>
<td>City Tests Since 3/20</td>
<td></td>
</tr>
<tr>
<td>999.9K</td>
<td>8</td>
<td></td>
</tr>
<tr>
<td>Tier 1 Housing - 9 shelters online as of 7/31</td>
<td>Tier 2 Housing - 69.1%</td>
<td></td>
</tr>
</tbody>
</table>
|            | Tier 2 Housing - 69.1% | Tier 2 Housing - Iso.
|            | Tier 1 Housing - 90.3% | Tier 1 Housing - 90.3% |
|            | Tier 1 Housing - 43.6% | Tier 1 Housing - 43.6% |
|            | Tier 1 Housing -         |
|            | Tier 1 Housing -         |
|            | Tier 1 Housing -         |
|            | Tier 1 Housing -         |
|            | Tier 1 Housing -         |
|            | Tier 1 Housing -         |
|            | Tier 1 Housing -         |
|            | Tier 1 Housing -         |
|            | Tier 1 Housing -         |
| BEDS       | SHELTERS            |               |
| 812        | 43.6%               |
| Total Beds | Tier 2 Housing - 69.1% |
| 667        | Tier 2 Housing - 69.1% |
| Acute Care | Tier 2 Housing - 69.1% |
| 145        | Tier 2 Housing - 69.1% |
| ICU Beds   | Tier 2 Housing - 69.1% |
| 1,161      | Tier 2 Housing - 69.1% |
| Ventilators| Tier 2 Housing - 69.1% |

As of August 4, 2020.
COVID-19 DATA SUMMARY

United States Update
California now has the most cases but in per capita cases, the South is now an epicenter, particularly Florida and Texas. The top five states, based on total cases, include:

#1: 519.4K cases in California (+4.5K) - 1313 per 100K
9.5K deaths in California (+113) - 24.0 per 100K

#2: 497.3K cases in Florida (+5.4K) - 2334 per 100K
7.5K deaths in Florida (+247) - 35.3 per 100K

#3: 451.2K cases in Texas (+9.2K) - 1571 per 100K
7.3K deaths in Texas (+245) - 25.3 per 100K

#4: 417.6K cases in New York State (+0.7K) - 2136 per 100K
25.2K deaths in New York State (+3) - 128.8 per 100K

#5: 197.9K cases in Georgia (+2.5K) - 1881 per 100K
3.8K deaths in Georgia (+0) - 36.5 per 100K

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

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

**Miami-Dade, Florida:** 4,551 cases per 100K
(123,644 total cases)

**Rockland, New York (NYC Metro Area):** 4,262 cases per 100K
(13,885 total cases)

**Westchester, New York (NYC Metro Area):** 3,722 cases per 100K
(36,014 total cases)

**Passaic, New Jersey (NYC Metro Area):** 3,489 cases per 100K
(17,507 total cases)

**Nueces, Texas:** 3,471 cases per 100K
(12,575 total cases)

**Los Angeles, California:** 1,931 cases per 100K
(193,877 total cases)

Los Angeles County ranks #53 out of 229 counties with 300K+
Top 5 per capita (per 100K) deaths by County:

**New York City, New York**: 282.5 deaths per 100K (23,550 total deaths)

**Essex, New Jersey (NYC Metro Area)**: 263.3 deaths per 100K (2,104 total deaths)

**Passaic, New Jersey (NYC Metro Area)**: 247.5 deaths per 100K (1,242 total deaths)

**Union, New Jersey (NYC Metro Area)**: 242.3 deaths per 100K (1,348 total deaths)

**Hudson, New Jersey (NYC Metro Area)**: 223.5 deaths per 100K (1,503 total deaths)

**Los Angeles, California**: 46.8 deaths per 100K (4,702 total deaths)

*Los Angeles County ranks #76 out of 229 counties with 300K+

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

Prepared by Mayor’s Innovation Team
Key Takeaways:
Los Angeles County currently has a 2.4% mortality rate. The estimated infection rate is 0.92 (ideal is <1.0)

New cases numbers since 7/23 are affected by data backlogs from certain labs, which can cause under-reporting on certain days, followed by over-reporting once results are received.
Key Takeaways:
The past seven days have seen an average daily increase of 2,488 new cases.

The past seven days have seen an average daily increase of 49 new deaths.

Source: Los Angeles County Department of Public Health

Note: New cases numbers since 7/23 are affected by data backlogs from certain labs, which can cause under-reporting on certain days, followed by over-reporting once results are received.

Prepared by Mayor’s Innovation Team
# COVID Cases and Death Demographics*

As of August 2, 2020 • Two day lag

## Key Takeaways:
- Data is incomplete with 37.7% of cases and 0.4% of deaths still under investigation.
- People 18-49 and Hispanic/Latinos are overrepresented in cases.
- Seniors, Men, and African Americans are overrepresented in deaths.
- 4,353 out of 4,701 deaths had comorbidities (underlying conditions) (92.6%).

## LOS ANGELES COUNTY UPDATE

### 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

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### Age Demographics

<table>
<thead>
<tr>
<th>Age</th>
<th>LA County Population Cases</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Over 65</td>
<td><img src="chart" alt="13%" /></td>
<td><img src="chart" alt="12%" /></td>
</tr>
<tr>
<td>50 to 64</td>
<td><img src="chart" alt="19%" /></td>
<td><img src="chart" alt="19%" /></td>
</tr>
<tr>
<td>30 to 49</td>
<td><img src="chart" alt="28%" /></td>
<td><img src="chart" alt="35%" /></td>
</tr>
<tr>
<td>18 to 29</td>
<td><img src="chart" alt="18%" /></td>
<td><img src="chart" alt="25%" /></td>
</tr>
<tr>
<td>0 to 17</td>
<td><img src="chart" alt="9%" /></td>
<td><img src="chart" alt="22%" /></td>
</tr>
</tbody>
</table>

### Gender Demographics

<table>
<thead>
<tr>
<th>Gender</th>
<th>LA County Population Cases</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Female</td>
<td><img src="chart" alt="51%" /></td>
<td><img src="chart" alt="51%" /></td>
</tr>
<tr>
<td>Male</td>
<td><img src="chart" alt="43%" /></td>
<td><img src="chart" alt="49%" /></td>
</tr>
</tbody>
</table>

### Race Demographics

<table>
<thead>
<tr>
<th>Race</th>
<th>LA County Population Cases</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asian</td>
<td><img src="chart" alt="15%" /></td>
<td><img src="chart" alt="15%" /></td>
</tr>
<tr>
<td>Black</td>
<td><img src="chart" alt="8%" /></td>
<td><img src="chart" alt="15%" /></td>
</tr>
<tr>
<td>Hispanic/Latino</td>
<td><img src="chart" alt="48%" /></td>
<td><img src="chart" alt="56%" /></td>
</tr>
<tr>
<td>Other</td>
<td><img src="chart" alt="4%" /></td>
<td><img src="chart" alt="21%" /></td>
</tr>
<tr>
<td>White</td>
<td><img src="chart" alt="13%" /></td>
<td><img src="chart" alt="25%" /></td>
</tr>
</tbody>
</table>

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*Note: The data presented is as of August 2, 2020, with a two-day lag.*
Key Takeaways:

From 5/1 to 8/2

- Hispanic/Latino share increased by 9.5%
- White share decreased by 4.4%
- Asian share decreased by 3.5%
- Black share decreased by 1.5%
- Other Races share decreased by 0.2%
- Native Hawaiian/Pacific Islander share decreased by 0.1%
- American Indian/Alaska Native share increased by 0.2%

Share of LA County Deaths by Race

As of August 2, 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
COVID-19 • CITY + COUNTY + STATE VIEW
New & Total Cases
Key Takeaways:
- 4,526 new cases reported in CA since yesterday (0.9% increase)
- LA County has 37.65% of cases in CA with 1,901 new cases (0.9% increase)
- The City of LA has 15.39% of cases in CA with 783 new cases (1.0% increase)
Key Takeaways:
The past seven days have seen an average daily increase of 2,488 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.

Source: Los Angeles County Department of Public Health

Note: New cases numbers for 7/23-7/29 are affected by data backlogs from certain labs, which can cause under-reporting on certain days, followed by over-reporting once results are received.
Key Takeaways
Yesterday saw a case increase of 0.9%. The past seven days have seen an average daily case increase of 1.3%

Source: Los Angeles County Department of Public Health

Note: New cases numbers for 7/23-7/29 are affected by data backlogs from certain labs, which can cause under-reporting on certain days, followed by over-reporting once results are received
COVID-19 • LOS ANGELES COUNTY

New & Total Deaths
Key Takeaways:

• **113** new deaths reported in CA from 8/3 to 8/4 (1.2% increase)

• LA County has **50.1%** of deaths in CA with **57** new deaths from 8/3 to 8/4 (1.2% increase)

• The City of LA has **22.9%** of deaths in CA; **22** new deaths reported from 8/3 to 8/4 (1.0% 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 11th, with prior cases aggregated to day 1. LA City death count lags several days.

Prepared by Mayor’s Innovation Team
Key Takeaways:
The past seven days have seen an average daily increase of 49 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 11th, 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 1.2%.
The past 7 days have seen an average daily death increase of 1.0%.

Source: Los Angeles County Department of Public 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.
COVID-19 • LOS ANGELES COUNTY

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

LA County’s positive rate has increased 1.9 percentage points to 9.9%

LA City’s positive rate has increased 2.7 percentage points to 7.0%
Key Takeaways:

- **At least 999,930 tests** have been performed at City of Los Angeles since 3/20

- In LA County overall, **at least 1,818,181 tests** have been performed since 3/20

- **At least 13,012 tests** were performed on 8/3

- **63,401** of the 927,420 people for which results were received were positive (7.0%)

- **NOTE:** Several testing sites were closed over the July 4th holiday weekend

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**City of Los Angeles* People Tested**

As of August 3, 2020 • One day lag

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
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 stable

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 8/3 is 9.9%

• The overall cumulative % positive specimens tested as of 8/3 is 7.4%

• The 7-day average daily % positive persons as of 8/3 is 9.9%

• The 7-day average daily % positive specimens as of 8/3 is 6.3%

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 people tested as of 7/28 was 9.9%.
- The 7-day average daily % positive persons on 7/28 was 12.1%.

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.

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COVID-19 • LOS ANGELES COUNTY
Hospitalizations
Key Takeaways:

- 1,768 currently hospitalized patients*

- Since 7/28, there has been a 12.6% decrease in hospitalized patients

*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

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
**Key Takeaways:**

- At least **14,051 people** have been hospitalized since 3/18

- **201 new hospitalizations***
  as of 7/30 (1.5% increase)

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*No new hospitalizations update for 7/31

Source: County HavBed Bed Tracking and Los Angeles County Department of Public Health, COVID Tracking Project

Prepared by Mayor’s Innovation Team
Key Takeaways:

- An average of 174 people were hospitalized daily due to COVID-19 between 7/24-7/30

- The new 7-day rolling average decreased by 5.4% compared to last week’s average

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:
812 total beds

Since last week, there has been a:
- **43.4% increase** in available acute care beds. Surge capacity is 11,482
- **7.4% increase** in available ICU beds. Surge capacity is 4,067
- **7.1% decrease** in available ventilators. Surge capacity is 3,199

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 August 3, 2020 • One day lag

**ICU BEDS**

<table>
<thead>
<tr>
<th>Date</th>
<th>Non-COVID Occupied</th>
<th>COVID Person Under Investigation</th>
<th>COVID Occupied</th>
<th>Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>7/28</td>
<td>135</td>
<td>557</td>
<td>550</td>
<td>149</td>
</tr>
<tr>
<td>7/29</td>
<td>155</td>
<td>545</td>
<td>550</td>
<td>149</td>
</tr>
<tr>
<td>7/30</td>
<td>149</td>
<td>550</td>
<td>550</td>
<td>149</td>
</tr>
<tr>
<td>7/31</td>
<td>162</td>
<td>513</td>
<td>496</td>
<td>145</td>
</tr>
<tr>
<td>8/1</td>
<td>153</td>
<td>512</td>
<td>512</td>
<td>145</td>
</tr>
<tr>
<td>8/2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8/3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**ACUTE CARE BEDS**

<table>
<thead>
<tr>
<th>Date</th>
<th>Non-COVID Occupied</th>
<th>COVID Person Under Investigation</th>
<th>COVID Occupied</th>
<th>Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>7/28</td>
<td>1,340</td>
<td>465</td>
<td>1,264</td>
<td>1,218</td>
</tr>
<tr>
<td>7/29</td>
<td>1,264</td>
<td>591</td>
<td>1,218</td>
<td>1,112</td>
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<tr>
<td>7/30</td>
<td>1,218</td>
<td>574</td>
<td>1,112</td>
<td>1,087</td>
</tr>
<tr>
<td>7/31</td>
<td>1,112</td>
<td>544</td>
<td>1,087</td>
<td>1,166</td>
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<tr>
<td>8/1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8/2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8/3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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 August 3, 2020 • One day lag

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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COVID-19 DATA SUMMARY

Mayor’s Office Initiatives
Key Takeaways:
- At least 5,478 visits made as of 8/2*
  - DSW Visited Locations: 2,991
  - LAPD Visited Applications: 2,487
  - Complaint Applications: 105
  - DWP Checks: 381
  - DWP Shut Offs: 2

*Program on hold from May 29-July 21

Source: City of Los Angeles
Prepared by Mayor’s Innovation Team
<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</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>• LADOA</td>
<td>• <strong>20</strong> restaurants are registered to deliver food so far, in addition to FEMA and Everytable</td>
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<tr>
<td></td>
<td>• Everytable</td>
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<tr>
<td></td>
<td>• Local Restaurants</td>
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<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>
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<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>
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</tbody>
</table>
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 41
Domestic violence crime is defined as "Intimate Partner - Simple Assault" and "Intimate Partner - Aggravated Assault" crimes.

**LA Crime Data**

- **Remains down over 2019 but less so in recent months**

**Los Angeles Crime - 2020 vs. 2019**

- **14.9% reduction in overall crime** (since 3/12/2020)

**Los Angeles Part I Crime - 2020 vs. 2019**

- **10.4% reduction in Part I Crime** (since 3/12/2020)

**Los Angeles DV Crimes - 2020 vs. 2019**

- **13.3% reduction in reported domestic violence crime** (since 3/12/2020)

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Source: LAPD

Prepared by Mayor’s Innovation Team

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Summary of Apple Mobility Data for Los Angeles
As of August 2, 2020 • Two day lag

Key Takeaways:
• Walking direction requests have increased by 5%
• Driving direction requests have decreased by 5%
• Transit direction requests have decreased by 62%

Source: Apple COVID-19 Mobility Trends Report
Prepared by Mayor’s Innovation Team
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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 7/31, 36% of residents were staying home.

Source: Safegraph
Prepared by Mayor’s Innovation Team
COVID-19 • Los Angeles City Overview

Economic Analysis
Key Takeaways:
• **41.1K** new claims from 6/28-7/4, including Pandemic Unemployment Assistance (PUA)
• 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:
• June unemployment (seasonally-adjusted) estimated at **19.4%** for LA County (19.8% for LA City). Both numbers are slightly lower than last month but much higher than the 2019 equivalent.

• **935.5K** total claims for Unemployment Insurance (UI) and Pandemic Unemployment Assistance (PUA) in 2020
% Change vs 2019: 10.8% decrease
• Jan to June 2019: $286,797,792
• Jan to June 2020: $255,809,435

% Change for COVID-19 months: 22.9% decrease
• March to June 2019: $185,288,346
• March to June 2020: $142,891,410

Key Takeaways:
Sales Tax Revenues from 2019-2020
• 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%

Source: California EDD
Prepared by Mayor’s Innovation Team
End of Report
August 4, 2020