INDEX

- News Snapshot
- Data Snapshot
- United States Update
- LA County Update
- New & Total Cases - City + County + State
- New & Total Deaths - City + County + State
- Testing
- Hospitalizations
- Mayor's Office Initiatives
- Behavior Analysis
- Economic Analysis
- Actions to Date
COVID-19 HEADLINES OF THE WEEK • August 31 - September 4

The U.S. added 1.4 million jobs in August as unemployment fell to 8.4 percent.

Jobs remain far below pre-pandemic levels
Cumulative change in all jobs since August 2016

Backed by Federal Funds, New Virus Tests Are Hitting the Market

Six months into the pandemic and with no coherent national testing strategy, the Trump administration is encouraging private development of an array of faster and cheaper techniques.

Steroids Can Be Lifesaving for Covid-19 Patients, Scientists Report

New data in hand, the W.H.O. recommended that doctors give the drugs to critically ill patients worldwide.

Key model predicts 400,000 coronavirus deaths in US by January

13,490

**STATE REOPENING METRICS**

As of August 31, 2020, 1 PM

<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>8/31</td>
<td>13.1</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Adjusted case rate for tier assignment</td>
<td>8/31</td>
<td>10.2</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Positivity Rate</td>
<td>8/31</td>
<td>5.0%</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**County risk level**

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

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

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

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

**CURRENT LOS ANGELES COUNTY RISK LEVEL:** **WIDESPREAD**
# Key Takeaways:
The following metrics have seen **undesirable** movement over the past seven days for which data are available: **New Cases** (vs baseline), **New Deaths** (vs last week), **Acute Care Bed Capacity** (vs baseline), **ICU Bed Capacity**, and **Unemployment Insurance Claims**

The following metrics have seen **desirable** movement over the past seven days: **New Cases** (vs last week), **New Deaths** (vs baseline), **COVID Positive Test Rate**, **New Hospitalizations**, **Acute Care Bed Capacity**, 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 3, 2020

<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><strong>New Cases</strong> (7-day avg.)</td>
<td>1,196 (7-day avg)</td>
<td>➡️</td>
<td>-13.8%</td>
<td>➡️</td>
<td>+14.7%</td>
</tr>
<tr>
<td><strong>New Deaths</strong> (7-day avg.)</td>
<td>37 (7-day avg)</td>
<td>➡️</td>
<td>+4.0%</td>
<td>➡️</td>
<td>-27.4%</td>
</tr>
<tr>
<td><strong>COVID Cumulative Positive Test Rate</strong></td>
<td>9.7% (overall)</td>
<td>➡️</td>
<td>NO CHANGE</td>
<td>➡️</td>
<td>-5.0%</td>
</tr>
<tr>
<td><strong>New Hospitalizations</strong> (7-day avg)**</td>
<td>83 (7-day avg)</td>
<td>➡️</td>
<td>-13.3%</td>
<td>➡️</td>
<td>-46.6%</td>
</tr>
<tr>
<td><strong>Acute Care Bed Capacity</strong> (7-day avg)**</td>
<td>623 (7-day avg)</td>
<td>➡️</td>
<td>+12.4%</td>
<td>➡️</td>
<td>-44.1%</td>
</tr>
<tr>
<td><strong>ICU Bed Capacity</strong> (7-day avg)**</td>
<td>124 (7-day avg)</td>
<td>➡️</td>
<td>-1.1%</td>
<td>➡️</td>
<td>-49.1%</td>
</tr>
<tr>
<td><strong>LA City Crime</strong> (7-day avg)*</td>
<td>479 daily crimes (7-day avg)</td>
<td>➡️</td>
<td>-4.8%</td>
<td>➡️</td>
<td>-20.3%</td>
</tr>
<tr>
<td><strong>LA City Unemployment Ins. Claims</strong></td>
<td>57,978 (as of 8/22/2020)</td>
<td>➡️</td>
<td>+63.1%</td>
<td>➡️</td>
<td>+3031%</td>
</tr>
</tbody>
</table>

*As of September 3, 2020

**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

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

Prepared by Mayor’s Innovation Team

Page 7
<table>
<thead>
<tr>
<th>LOS ANGELES</th>
<th>GLOBAL</th>
<th>HOTLINE SERVICES</th>
<th>COVID RELATED CALL THEMES - 8/21 to 8/23</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,493 New Cases</td>
<td>298,594 New Cases</td>
<td>106 COVID-related 311 calls</td>
<td>• Business violations and reopening - questions about hair salons</td>
</tr>
<tr>
<td>246,407 Total Cases</td>
<td>26.4M Total Cases</td>
<td>3,094 Non-COVID related 311 calls</td>
<td>• Testing</td>
</tr>
<tr>
<td>5,106 New Cases</td>
<td>47,646 New Cases</td>
<td>2.1 mins Average wait</td>
<td>• Rent assistance and eviction</td>
</tr>
<tr>
<td>722.3K Total Cases</td>
<td>6.2M Total Cases</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CALIFORNIA</th>
<th>UNITED STATES</th>
<th>BEHAVIORAL MONITORING</th>
</tr>
</thead>
<tbody>
<tr>
<td>5,106 New Cases</td>
<td>47,646 New Cases</td>
<td><strong>Yellow</strong></td>
</tr>
<tr>
<td>722.3K Total Cases</td>
<td>6.2M Total Cases</td>
<td></td>
</tr>
</tbody>
</table>

**L.A. TESTING UPDATES**

<table>
<thead>
<tr>
<th>8.7K City Tests (Tests Performed Since Last Report)</th>
<th>19K Available City Testing Capacity Today</th>
<th>1.3M City Tests Since 3/20</th>
<th>7 Total City Sites Available Today</th>
</tr>
</thead>
</table>

**BEDS**

<table>
<thead>
<tr>
<th>741 Total Beds</th>
<th>629 Acute Care</th>
<th>112 ICU Beds</th>
<th>1,270 Ventilators</th>
</tr>
</thead>
</table>

**SHELTERS**

| 50.6% 3 shelters online as of 9/4 | 89.4% Tier 1 Housing - Emergency Hotels/Motels Countywide | 38.8% Tier 2 Housing - Iso. and Quarantine Hotels/Motels Countywide |
LOS ANGELES COUNTY • COVID-19 Weekly Data Snapshot • As of September 4, 2020

*Testing data, hospital capacity data, and new hospitalizations as of 9/3
*Data range is Saturday - Friday

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

Prepared by Mayor’s Innovation Team

Page 9
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: 722.3K cases in California (+5.1K) - 1825 per 100K
13.5K deaths in California (+163) - 34.1 per 100K

#2: 640.2K cases in Florida (+3.2K) - 3005 per 100K
11.9K deaths in Florida (+103) - 55.9 per 100K

#3: 630.8K cases in Texas (+5.5K) - 2197 per 100K
13.2K deaths in Texas (+140) - 46.1 per 100K

#4: 438.0K cases in New York State (+0.9K) - 2241 per 100K
25.3K deaths in New York State (+5) - 129.7 per 100K

#5: 279.4K cases in Georgia (+2.1K) - 2655 per 100K
5.9K deaths in Georgia (+63) - 56.4 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: 5,888 cases** per 100K  
(159,978 total cases)

**Nueces, Texas: 5,258 cases** per 100K  
(19,050 total cases)

**Cameron, Texas: 5,043 cases** per 100K  
(21,342 total cases)

**Rockland, New York (NYC Metro Area): 4,400 cases** per 100K  
(14,334 total cases)

**Jefferson, Louisiana (New Orleans Metro Area): 3,845 cases** per 100K  
(16,629 total cases)

**Los Angeles, California: 2,440 cases** per 100K  
(244,999 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: 346.6 deaths** per 100K
(4,916 total deaths)

**Queens, New York: 320.8 deaths** per 100K
(7,230 total deaths)

**Kings, New York: 284.7 deaths** per 100K
(7,289 total deaths)

**Essex, New Jersey (NYC Metro Area): 265.2 deaths** per 100K
(2,119 total deaths)

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

**Los Angeles, California: 59.1 deaths per 100K**
(5,932 total deaths)
Los Angeles County ranks #79 out of 229 counties with 300K+
Key Takeaways:
Los Angeles County currently has a 2.4% mortality rate. The estimated infection rate is 0.94 (ideal is <1.0)
Key Takeaways:
The past seven days have seen an average daily increase of 1,196 new cases

The past seven days have seen an average daily increase of 37 new deaths
### Key Takeaways:
- Data is incomplete with 36.8% 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.
- 5,500 out of 5,932 deaths had comorbidities (underlying conditions) (92.7%).

<table>
<thead>
<tr>
<th>Age</th>
<th>LA County Population</th>
<th>Cases</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Over 65</td>
<td>22%</td>
<td>13%</td>
<td>12%</td>
</tr>
<tr>
<td>0 to 17</td>
<td>22%</td>
<td>10%</td>
<td>0%</td>
</tr>
<tr>
<td>18 to 29</td>
<td>18%</td>
<td>18%</td>
<td>25%</td>
</tr>
<tr>
<td>30 to 49</td>
<td>28%</td>
<td>19%</td>
<td>34%</td>
</tr>
<tr>
<td>50 to 64</td>
<td>7%</td>
<td>10%</td>
<td>18%</td>
</tr>
</tbody>
</table>

<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>51%</td>
<td>51%</td>
<td></td>
</tr>
<tr>
<td>Male</td>
<td>49%</td>
<td>49%</td>
<td></td>
</tr>
</tbody>
</table>

<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>15%</td>
<td>15%</td>
<td></td>
</tr>
<tr>
<td>Black</td>
<td>10%</td>
<td>8%</td>
<td></td>
</tr>
<tr>
<td>Hispanic/Latino</td>
<td>48%</td>
<td>48%</td>
<td>59%</td>
</tr>
<tr>
<td>Other</td>
<td>18%</td>
<td>18%</td>
<td></td>
</tr>
<tr>
<td>White</td>
<td>26%</td>
<td>13%</td>
<td>24%</td>
</tr>
</tbody>
</table>

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 9/2

- Hispanic/Latino share increased by 11.8%
- White share decreased by 5.3%
- Asian share decreased by 3.7%
- Black share decreased by 2.3%
- Other Races share decreased by 0.3%
- 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 2, 2020 • Two day lag
**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
Deaths by Age
As of September 2, 2020 • Two day lag

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
Page 20
COVID-19 • CITY + COUNTY + STATE VIEW

New & Total Cases
Key Takeaways:
- 5,106 new cases reported in CA (0.7% increase)
- LA County has 34.11% of cases in CA with 1,493 new cases (0.6% increase)
- The City of LA has 13.85% of cases in CA; 599 new cases reported (0.6% increase)
Key Takeaways:
• **33,425** positive cases reported in CA from 8/29-9/4 (13.2% decrease from previous week)

• **8,374** positive cases reported in LA County from 8/29-9/4 (13.8% decrease from previous week)

• **3,307** positive cases reported in the City of LA from 8/29-9/4 (16% decrease from previous week)

Weekly City + County + State Update
As of September 4, 2020, 12:31 PM

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 11, with prior cases aggregated to day 1

Prepared by Mayor’s Innovation Team
Key Takeaways:
The past seven days have seen an average daily increase of 1,196 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 0.6%.

The past seven days have seen an average daily case increase of 0.5%.
COVID-19 • LOS ANGELES COUNTY

New & Total Deaths
Key Takeaways:

• 163 new deaths reported in CA from 9/3 to 9/4 (1.2% increase)

• LA County has 44.3% of deaths in CA with 45 new deaths from 9/3 to 9/4 (0.8% increase)

• The City of LA has 19.1% of deaths in CA; 17 new deaths reported from 9/3 to 9/4 (0.7% 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:

- **800 deaths reported in CA** from 8/29-9/4 (7.9% decrease from previous week)
- **257 deaths reported in LA County** from 8/29-9/4 (4% increase from previous week)
- **71 deaths reported in the City of LA** from 8/29-9/4 (19.3% decrease from previous week)

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:
The past seven days have seen an average daily increase of 37 new deaths.
Key Takeaways:
Yesterday saw a death increase of 0.8%

The past 7 days have seen an average daily death increase of 0.6%

Percent Increase in Total Deaths
Total 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.
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 2.9 percentage points to 7.2% and stable

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 1,311,743 tests have been performed at City of Los Angeles since 3/20

- In LA County overall, at least 2,347,357 people have been tested since 3/20

- At least 8,737 tests were performed on 9/3

- 88,746 of the 1,252,211 people for which results were received were positive (7.2%)

- 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
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 7.2% and steady.
- The 7-day positivity rate (as of 9/2) is 5.75%.

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.
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.

- The overall cumulative % positive persons tested as of 9/3 is 9.7%.

- The overall cumulative % positive specimens tested as of 9/3 is 6.5%.

- The 7-day average daily % positive persons as of 9/3 is 9.8%.

- The 7-day average daily % positive specimens as of 9/3 is 4.4%.

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 8/28 was 9.8%.
- The 7-day average daily % positive persons rate has been rising and was listed as 9.9% on 8/28.

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 8/28 was 7.0%.
- The 7-day average daily % positive specimen rate has been rising and was listed as 4.7% on 8/28.
COVID-19 • LOS ANGELES COUNTY
Hospitalizations
Key Takeaways:

- **984** currently hospitalized patients
- Since 8/28, there has been a **-9.6% 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 18,021 people have been hospitalized since 3/18

• 89 new hospitalizations* as of 9/2 (0.5% increase)

• An average of 83 people were hospitalized daily due to COVID-19 between 8/27-9/03

• The new 7-day rolling average decreased by 13.3% 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
Page 40
Key Takeaways:
741 total beds

Since last week, there has been a:
• 14.6% increase in available acute care beds. Surge capacity is 11,482
• 0.9% decrease in available ICU beds. Surge capacity is 4,067
• 9.5% increase 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 September 3, 2020 • One day lag

**ICU BEDS**

<table>
<thead>
<tr>
<th>Beds</th>
<th>8/28</th>
<th>8/29</th>
<th>8/30</th>
<th>8/31</th>
<th>9/1</th>
<th>9/2</th>
<th>9/3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>2,500</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Non-COVID Occupied</td>
<td>1,416</td>
<td>1,402</td>
<td>1,364</td>
<td>1,333</td>
<td>1,364</td>
<td>1,364</td>
<td>1,364</td>
</tr>
<tr>
<td>COVID Person Under Investigation</td>
<td>304</td>
<td>289</td>
<td>312</td>
<td>280</td>
<td>201</td>
<td>279</td>
<td>277</td>
</tr>
<tr>
<td>COVID Occupied</td>
<td>113</td>
<td>93</td>
<td>124</td>
<td>152</td>
<td>141</td>
<td>131</td>
<td>112</td>
</tr>
</tbody>
</table>

**ACUTE CARE BEDS**

<table>
<thead>
<tr>
<th>Beds</th>
<th>8/28</th>
<th>8/29</th>
<th>8/30</th>
<th>8/31</th>
<th>9/1</th>
<th>9/2</th>
<th>9/3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>17,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Non-COVID Occupied</td>
<td>10,484</td>
<td>10,303</td>
<td>9,930</td>
<td>9,787</td>
<td>10,247</td>
<td>10,417</td>
<td>10,417</td>
</tr>
<tr>
<td>COVID Person Under Investigation</td>
<td>549</td>
<td>559</td>
<td>638</td>
<td>651</td>
<td>679</td>
<td>640</td>
<td>640</td>
</tr>
<tr>
<td>COVID Occupied</td>
<td>639</td>
<td>525</td>
<td>680</td>
<td>774</td>
<td>640</td>
<td>567</td>
<td>629</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
Hospital Bed and Equipment Capacity for LA County
As of September 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
Page 43
COVID-19 DATA SUMMARY
Mayor’s Office Initiatives
Key Takeaways:

- At least 5,691 visits made as of 9/2:
  - DSW Visited Locations: 3,163
  - LAPD Visited Applications: 2,528
  - Complaint Applications: 107
  - DWP Checks: 406
  - 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 2, 2020 • One day lag

Source: ITA - 311 Contact Center
Prepared by Mayor's Innovation Team
Page 46
<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>Senior Meals</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></td>
<td>• LADOA</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>• Everytable</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Local Restaurants</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mayor’s Hotline</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></td>
<td></td>
<td>• <strong>946</strong> volunteer shifts completed</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Angeleno Card</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></td>
<td></td>
<td>• <strong>$36,724,200</strong> distributed</td>
<td></td>
<td></td>
</tr>
</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

Thursday 9/3, 5:17 PM
Friday 9/4, 8:34 AM

Source: SigAlert.com
Prepared by Mayor’s Innovation Team
BEHAVIORAL ANALYSIS
As of August 31, 2020 (four day lag)

LA Crime Data
Remains down over 2019 but less so in recent months. Domestic violence crimes saw a major uptick in the past week.

LOS ANGELES CRIME - 2020 VS. 2019
14.3% reduction in overall crime (since 3/12/2020)

![Graph showing reduction in overall crime](image)

LOS ANGELES PART I CRIME - 2020 VS. 2019
10.4% reduction in Part I Crime (since 3/12/2020)

![Graph showing reduction in Part I crime](image)

LOS ANGELES DV CRIMES - 2020 VS. 2019
12.2% reduction in reported domestic violence crime* (since 3/12/2020)

![Graph showing reduction in domestic violence crime](image)

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

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.

Source: LAPD
Prepared by Mayor’s Innovation Team
Page 50
Key Takeaways:

- Walking direction requests have increased by **14%**
- Driving direction requests have increased by **9%**
- Transit direction requests have decreased by **51%**

Source: Apple COVID-19 Mobility Trends Report

Prepared by Mayor’s Innovation Team
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 9/1, 32% of residents were staying home.

Source: Safegraph
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

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

**Weekly UI/PUA Claims**

**Source:** California EDD

*Prepared by Mayor’s Innovation Team*
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
% 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:
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%
End of Report
September 4, 2020