INDEX
- New Headlines
- 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
COVID-19 Highlights
News Snapshot
COVID-19 HEADLINES OF THE WEEK • As of September 18, 2020

The New York Times

New Cases Have Reached Record Levels in the Midwest
By Will Wright, Mitch Smith and Lazaro Gamio  Sept. 13, 2020

Los Angeles Times

COVID-19 danger continues to drive joblessness in U.S.
**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.

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

<table>
<thead>
<tr>
<th>County risk level</th>
<th>New cases</th>
<th>positive tests</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WIDESPREAD</strong></td>
<td>More than 7</td>
<td>Daily new cases (per 100k)</td>
</tr>
<tr>
<td></td>
<td>Many non-essential indoor business operations are closed</td>
<td></td>
</tr>
<tr>
<td><strong>SUBSTANTIAL</strong></td>
<td>4 - 7</td>
<td>Daily new cases (per 100k)</td>
</tr>
<tr>
<td></td>
<td>Some non-essential indoor business operations are closed</td>
<td></td>
</tr>
<tr>
<td><strong>MODERATE</strong></td>
<td>1 - 3.9</td>
<td>Daily new cases (per 100k)</td>
</tr>
<tr>
<td></td>
<td>Some indoor business operations are open with modifications</td>
<td></td>
</tr>
<tr>
<td><strong>MINIMAL</strong></td>
<td>Less than 1</td>
<td>Daily new cases (per 100k)</td>
</tr>
<tr>
<td></td>
<td>Most indoor business operations are open with modifications</td>
<td></td>
</tr>
</tbody>
</table>

Source: California Department of Public Health
Prepared by Mayor’s Innovation Team
Page 6
**POSITIVE INCREASE**

**POSITIVE DECREASE**

**NEGATIVE INCREASE**

**NEGATIVE DECREASE**

**POSITIVE Baseline Change**

**NEGATIVE Baseline Change**

Key Takeaways:

The following metrics have seen **undesirable** movement over the past seven days for which data are available:

- New Cases (vs last week),
- Acute Care Bed Capacity, ICU Bed Capacity (vs baseline), and
- Unemployment Insurance Claims (vs baseline)

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

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

*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 17, 2020

---

### METRICS

**As of Sep 18 2020, 1 PM**

<table>
<thead>
<tr>
<th>METRIC</th>
<th>TODAY’S AVERAGES</th>
<th>CURRENT TREND VS LAST WEEK</th>
<th>% CHANGE VS LAST WEEK</th>
<th>CURRENT TREND VS BASELINE</th>
<th>% CHANGE VS BASELINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Cases (7-day avg.)</td>
<td>970 (7-day avg)</td>
<td>←</td>
<td>+14.1%</td>
<td>←</td>
<td>-7.0%</td>
</tr>
<tr>
<td>New Deaths (7-day avg.)</td>
<td>29 (7-day avg)</td>
<td>←</td>
<td>-2.4%</td>
<td>←</td>
<td>-42.9%</td>
</tr>
<tr>
<td>COVID Cumulative Positive Test Rate</td>
<td>9.5% (overall)</td>
<td>←</td>
<td>-0.1%</td>
<td>←</td>
<td>-5.2% COVID+ Test Rate is % Point Difference w/ baseline</td>
</tr>
<tr>
<td>New Hospitalizations (7-day avg)**</td>
<td>65 (7-day avg)</td>
<td>←</td>
<td>-11.3%</td>
<td>←</td>
<td>-58.3%</td>
</tr>
<tr>
<td>Acute Care Bed Capacity (7-day avg)**</td>
<td>601 (7-day avg)</td>
<td>←</td>
<td>-5.3%</td>
<td>←</td>
<td>-46.1%</td>
</tr>
<tr>
<td>ICU Bed Capacity (7-day avg)**</td>
<td>176 (7-day avg)</td>
<td>←</td>
<td>+11.5%</td>
<td>←</td>
<td>-27.6%</td>
</tr>
<tr>
<td>LA City Crime (7-day avg)</td>
<td>446 daily crimes</td>
<td>←</td>
<td>-7.1%</td>
<td>←</td>
<td>-26.1%</td>
</tr>
<tr>
<td>LA City Unemployment Ins. Claims</td>
<td>106,387 (as of 9/5/2020)</td>
<td>←</td>
<td>-4.1%</td>
<td>←</td>
<td>+702%</td>
</tr>
</tbody>
</table>

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

Prepared by Mayor’s Innovation Team

Page 7
# LOS ANGELES COUNTY • City Response Highlights • As of September 18, 2020

<table>
<thead>
<tr>
<th>LOS ANGELES</th>
<th>GLOBAL</th>
<th>HOTLINE SERVICES</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,281 New Cases</td>
<td>336,650 New Cases</td>
<td>75 COVID-related 311 calls</td>
</tr>
<tr>
<td>22 New Deaths</td>
<td>5,427 New Deaths</td>
<td>2,867 Non-COVID related 311 calls</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Average wait</strong> 3.1 mins</td>
</tr>
<tr>
<td>258,516 Total Cases</td>
<td>30.3M Total Cases</td>
<td></td>
</tr>
<tr>
<td>6,330 Total Deaths</td>
<td>948.1K Total Deaths</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CALIFORNIA</th>
<th>UNITED STATES</th>
</tr>
</thead>
<tbody>
<tr>
<td>3,630 New Cases</td>
<td>47,163 New Cases</td>
</tr>
<tr>
<td>91 New Deaths</td>
<td>891 New Deaths</td>
</tr>
<tr>
<td>769.8K Total Cases</td>
<td>198.1K Total Cases</td>
</tr>
<tr>
<td>14,812 Total Deaths</td>
<td>6.7M Total Deaths</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>L.A. TESTING UPDATES</th>
<th>BEHAVIORAL MONITORING</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.7K City Tests</td>
<td>Yellow SigAlert Traffic Patterns</td>
</tr>
<tr>
<td>20K Available City Testing Capacity Today</td>
<td></td>
</tr>
<tr>
<td>1.4M City Tests Since 3/20</td>
<td></td>
</tr>
<tr>
<td>9 Total City Sites Available Today</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BEDS</th>
<th>SHELTERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>743</td>
<td>46.6%</td>
</tr>
<tr>
<td>554</td>
<td>88.4%</td>
</tr>
<tr>
<td>189</td>
<td>42.7%</td>
</tr>
<tr>
<td>1,361</td>
<td>46.6%</td>
</tr>
</tbody>
</table>

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

### COVID RELATED CALL THEMES - 9/17 (one day lag)

- Testing
- Financial assistance/eviction

### BEHAVIORAL MONITORING

- Tier 1 Housing - Emergency Hotels/Motels Countywide
- Tier 2 Housing - Iso. and Quarantine Hotels/Motels Countywide
*Testing data, hospital capacity data, and new hospitalization data as of 9/17*

*Data range is Saturday - Friday*
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:** 769.8K cases in California (+3.6K) - 1946 per 100K  
14.8K deaths in California (+91) - 37.4 per 100K

**#2:** 682.2K cases in Texas (+3.4K) - 2376 per 100K  
14.7K deaths in Texas (+123) - 51.3 per 100K

**#3:** 677.7K cases in Florida (+3.2K) - 3181 per 100K  
13.4K deaths in Florida (+140) - 62.9 per 100K

**#4:** 448.1K cases in New York State (+0.8K) - 2292 per 100K  
25.4K deaths in New York State (+10) - 130.1 per 100K

**#5:** 302.7K cases in Georgia (+1.8K) - 2877 per 100K  
6.5K deaths in Georgia (+63) - 62.1 per 100K

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

*Texas did not report its cases/deaths today*

**California ranks ...**  
#1 in Cases  
#25 in Cases per 100K  
#3 in Deaths  
#26 in Deaths per 100K
COVID-19 US Cases - Per Capita County Comparison (Counties >=100K ppl)
As of September 17, 2020, 8:00 PM • One-day lag

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

- **Imperial, California: 6,322 cases** per 100K (11,457 total cases)
- **Miami-Dade, Florida: 6,095 cases** per 100K (165,595 total cases)
- **Yuma, Arizona: 5,834 cases** per 100K (12,472 total cases)
- **Nueces, Texas: 5,496 cases** per 100K (19,913 total cases)
- **Cameron, Texas: 5,264 cases** per 100K (22,276 total cases)

Los Angeles, California: **2,563 cases** per 100K (257,271 total cases)

Los Angeles County ranks #126 out of 584 counties with 100K+

Source: Los Angeles County Department of Health, Johns Hopkins University
Prepared by Mayor’s Innovation Team
Top 5 per capita (per 100K) deaths by County:

**Bronx, New York: 348.3 deaths** per 100K (4,939 total deaths)

**Queens, New York: 321.1 deaths** per 100K (7,238 total deaths)

**Kings, New York: 285.6 deaths** per 100K (7,312 total deaths)

**Essex, New Jersey (NYC Metro Area): 266.0 deaths** per 100K (2,125 total deaths)

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

**Los Angeles, California: 63.0 deaths** per 100K (6,324 total deaths)

*Los Angeles County ranks #139 out of 584 counties with 100K+
COVID-19 DATA SUMMARY

LA County Update
Key Takeaways:
Los Angeles County currently has a 2.4% mortality rate. The estimated infection rate is 0.95 (ideal is <1.0)
Key Takeaways:
The past seven days have seen an average daily increase of 970 new cases.

The past seven days have seen an average daily increase of 29 new deaths.

Source: Los Angeles County Department of Health

Note: Between July 3-5, the County took their systems offline for an upgrade. Additionally, several testing sites were closed and at least one major lab did not report case results. Deaths were likely undercounted because the necessary verification steps extended beyond the weekend due to holiday. As a result, all data during this time period is skewed.
Key Takeaways:
- Data is incomplete with 36.3% of cases and 0.3% of deaths still under investigation
- People over 65 and 30-49 are overrepresented in cases
- Seniors, Men, Hispanic/Latino, and African Americans overrepresented in deaths
- 5,850 out of 6,324 deaths had comorbidities (underlying conditions) (92.5%)

<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></td>
<td>13%</td>
<td>12%</td>
</tr>
<tr>
<td>0 to 17</td>
<td></td>
<td>22%</td>
<td>0%</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>1%</td>
<td>28%</td>
</tr>
<tr>
<td>50 to 64</td>
<td></td>
<td>19%</td>
<td>34%</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></td>
<td>51%</td>
<td>51%</td>
</tr>
<tr>
<td>Male</td>
<td></td>
<td>43%</td>
<td>49%</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></td>
<td>5%</td>
<td>15%</td>
</tr>
<tr>
<td>Black</td>
<td></td>
<td>8%</td>
<td>10%</td>
</tr>
<tr>
<td>Hispanic/Latino</td>
<td></td>
<td>48%</td>
<td>60%</td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td>4%</td>
<td>17%</td>
</tr>
<tr>
<td>White</td>
<td></td>
<td>13%</td>
<td>26%</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 9/16

- Hispanic/Latino share increased by 12.4%
- White share decreased by 5.5%
- Asian share decreased by 3.9%
- Black share decreased by 2.5%
- Other Races share decreased by 0.3%
- Native Hawaiian/Pacific Islander share decreased by 0.2%
- American Indian/Alaska Native share increased by 0.1%

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

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

New & Total Cases
Key Takeaways:

- 3,630 cases reported in CA from 9/17 to 9/18 (0.5% increase)

- LA County has 33.6% of cases in CA with 1,281 new cases from 9/17 to 9/18 (0.5% increase)

- The City of LA has 13.6% of deaths in CA; 477 new cases reported from 9/17 to 9/18 (0.5% increase)
Key Takeaways:

- 23,640 positive cases reported in CA from 9/12 to 9/18 (1.1% decrease from previous week)

- 6,789 positive cases reported in LA County from 9/12 to 9/18 (14.1% increase from previous week)

- 2,664 positive cases reported in the City of LA from 9/12 to 9/18 (17.2% increase from previous week)
Key Takeaways:
The past seven days have seen an average daily increase of 970 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 0.5%.

The past seven days have seen an average daily case increase of 0.4%.
COVID-19 • LOS ANGELES COUNTY

New & Total Deaths
Key Takeaways:
• 91 Deaths reported in CA from 9/17 to 9/18 (0.6% increase)

• LA County has 42.7% of deaths in CA with 22 new deaths from 9/17 to 9/18 (0.3% increase)

• The City of LA has 18.3% of deaths in CA; 2 new deaths reported from 9/17 to 9/18 (0.1% 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.

Prepared by Mayor’s Innovation Team
Page 27
**Key Takeaways:**

- **723** deaths reported in CA from 9/12 to 9/18 (20.7% increase from previous week)

- **202** deaths reported in LA County from 9/12 to 9/18 (2.4% decrease from previous week)

- **60** deaths reported in the City of LA from 9/12 to 9/18 (21.1% 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 29 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 0.1%

The past 7 days have seen an average daily death increase of 0.4%

Source: Los Angeles County Department of Health

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

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

LA County’s overall positive rate has remained steady at 9.5%.

LA City’s overall positive rate has increased slightly to 6.8%.

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.

Prepared by Mayor’s Innovation Team
Key Takeaways:

- At least **1,424,575** tests have been performed at City of Los Angeles since 3/20

- In LA County overall, at least **2,512,110** people have been tested since 3/20

- At least **10,683** tests were performed on 9/17

- **95,163** of the 1,411,718 people for which results were received were positive (6.8%)

Note: Several testing sites were closed over the July 4th holiday weekend
**City of Los Angeles* People Tested vs Positive Rate**
(of people tested)
As of September 17, 2020 • One-day lag

**Key Takeaways:**
- The overall positive testing rate for City of LA sites peaked on 4/27 with a rate of 7.8%.
- The overall positive testing reached its lowest rate of 4.3% on 5/31.
- The current positive rate is 6.8% and falling slightly.
- The 7-day positivity rate (as of 9/16) 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.

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 9/17 is 9.5%
• The overall cumulative % positive specimens tested as of 9/17 is 6.1%
• The 7-day average daily % positive persons as of 9/17 is 6.8%
• The 7-day average daily % positive specimens as of 9/17 is 2.9%

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

Prepared by Mayor’s Innovation Team
Key Takeaways:
- The overall positive rate for Los Angeles County peaked on 4/8 with a rate of 13.4%
- The positive testing reached its lowest rate of 7.7% on 5/27
- Given delays in testing results, 7-day positive average rates are more stable when viewed after a week.
- The overall cumulative % positive people tested as of 9/11 was 9.6%
- The 7-day average daily % positive persons rate has been falling and was listed as 7.2% on 9/11

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

Prepared by Mayor’s Innovation Team
Key Takeaways:

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

• The positive testing reached its lowest rate of 7.7% on 5/27

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

• The overall cumulative % positive specimens tested as of 9/11 was 6.6%

• The 7-day average daily % positive specimen rate has been falling and was listed as 3.0% on 9/11

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:
• 732 currently hospitalized patients
• Since 9/11, there has been a -10.0% 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
Key Takeaways:

- At least **20,330** people have been hospitalized since 3/18

- **68 new hospitalizations** as of 9/17 (0.3% increase)

- An average of **65 people** were hospitalized daily due to COVID-19 between 9/10-9/17

- The new 7-day rolling average decreased by **11.3%** compared to last week's average

---

*No new hospitalizations update for 7/31*
Key Takeaways:
743 total beds

Since last week, there has been a:
- **7.6% increase** in available acute care beds. Surge capacity is 11,482
- **13.9% increase** in available ICU beds. Surge capacity is 4,067
- **17.7% increase** in available ventilators. Surge capacity is 3,199

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 41
Hospital Bed and Equipment Capacity for LA County
As of September 17, 2020 • One-day lag

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

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

Prepared by Mayor’s Innovation Team
Page 42
Hospital Bed and Equipment Capacity for LA County
As of September 17, 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
COVID-19 DATA SUMMARY
Mayor’s Office Initiatives
Key Takeaways:
• At least 5,776 visits made as of 9/18*:
  • DSW Visited Locations: 3,193
  • LAPD Visited Applications: 2,530
  • Complaint Applications: 107
  • DWP Checks: 413
  • DWP Shut Offs: 8

Source: City of Los Angeles
*Program on hold from May 29-July 21
Prepared by Mayor’s Innovation Team
### Mayor’s Resident Support Initiatives:

**Safety Net Programs**

<table>
<thead>
<tr>
<th>INITIATIVE</th>
<th>DEPTS &amp; PARTNERS</th>
<th>RELIEF</th>
<th>IMPACT</th>
<th>NOTE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Senior Meals</strong></td>
<td>• FEMA</td>
<td>• 20,320 senior meals distributed</td>
<td>• 20,320 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></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><strong>Mayor’s Hotline</strong></td>
<td>• Mayor’s Office</td>
<td>• 67 total volunteers answering calls</td>
<td>• 22,023 calls answered</td>
<td>This program has been closed</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• 946 volunteer shifts completed</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Angeleno Card</strong></td>
<td>• Mayor’s Fund for Los Angeles</td>
<td>• 37,813 cards distributed</td>
<td>• 104,122 individuals served</td>
<td>This program has reached its capacity</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• $36,724,200 distributed</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Behavior Analysis
Los Angeles Traffic
Continued increase to traffic but still lower than usual non-COVID levels of traffic
Domestic violence crime is defined as "Intimate Partner - Simple Assault" and "Intimate Partner - Aggravated Assault" crimes.

LA Crime Data
Remains down over 2019 and more so in recent weeks.

LOS ANGELES DV CRIMES - 2020 VS. 2019
13.1% reduction in reported domestic violence crime* (since 3/12/2020)

LOS ANGELES CRIME - 2020 VS. 2019
14.4% reduction in overall crime (since 3/12/2020)

LOS ANGELES PART I CRIME - 2020 VS. 2019
10.6% reduction in Part I Crime (since 3/12/2020)

Behavioral Analysis
As of September 14, 2020 (four-day lag)

"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.

Source: LAPD
Prepared by Mayor's Innovation Team
Key Takeaways:
- Walking direction requests have increased by 8%
- Driving direction requests have increased by 5%
- Transit direction requests have decreased by 51%

Source: Apple COVID-19 Mobility Trends Report
Prepared by Mayor’s Innovation Team
Key Takeaways:
- **37%** of residents are staying home

Source: Safegraph
Prepared by Mayor’s Innovation Team
Key Takeaways:

- **106.4K** new claims from 8/30-9/5, 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.

*Note: A major PUA backlog was found over the past two weeks of reporting.*

New Unemployment Insurance (UI) Claims for the City of Los Angeles
As of September 5, 2020

Source: California EDD
Prepared by Mayor’s Innovation Team
Page 54
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.
- 1,205,630 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