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- New & Total Cases - City + County + State
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- Behavior Analysis
- Economic Analysis
### STATE REOPENING METRICS

**As of September 8, 2020, 1 PM**

<table>
<thead>
<tr>
<th>Metric</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%</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

**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**

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: 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, 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 7, 2020**

**As of September 7, 2020**

---

### Metrics

<table>
<thead>
<tr>
<th>METRICS</th>
<th>As of Sep 8, 2020, 1 PM</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></td>
<td>1,010 (7-day avg)</td>
<td>←</td>
<td>-21.6%</td>
<td>←</td>
<td>-3.2%</td>
</tr>
<tr>
<td>New Deaths (7-day avg.)</td>
<td></td>
<td>31 (7-day avg)</td>
<td>←</td>
<td>-2.2%</td>
<td>←</td>
<td>-37.9%</td>
</tr>
<tr>
<td>COVID Cumulative Positive Test Rate</td>
<td></td>
<td>9.7% (overall)</td>
<td>←</td>
<td>-0.1%</td>
<td>←</td>
<td>-5.0%</td>
</tr>
<tr>
<td>New Hospitalizations (7-day avg)**</td>
<td></td>
<td>77 (7-day avg)</td>
<td>←</td>
<td>-12.1%</td>
<td>←</td>
<td>-50.4%</td>
</tr>
<tr>
<td>Acute Care Bed Capacity (7-day avg)**</td>
<td></td>
<td>631 (7-day avg)</td>
<td>←</td>
<td>+2.9%</td>
<td>←</td>
<td>-43.5%</td>
</tr>
<tr>
<td>ICU Bed Capacity (7-day avg)**</td>
<td></td>
<td>140 (7-day avg)</td>
<td>←</td>
<td>+12.3%</td>
<td>←</td>
<td>-42.5%</td>
</tr>
<tr>
<td>LA City Crime (7-day avg)*</td>
<td></td>
<td>452 daily crimes (7-day avg)</td>
<td>←</td>
<td>-11.7%</td>
<td>←</td>
<td>-28.1%</td>
</tr>
<tr>
<td>LA City Unemployment Ins. Claims</td>
<td></td>
<td>57,978 (as of 8/22/2020)</td>
<td>←</td>
<td>+63.1%</td>
<td>←</td>
<td>+3031%</td>
</tr>
</tbody>
</table>

*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 7, 2020**
<table>
<thead>
<tr>
<th>LOS ANGELES</th>
<th>GLOBAL</th>
<th>HOTLINE SERVICES</th>
</tr>
</thead>
<tbody>
<tr>
<td>439 New Cases</td>
<td>205,842 New Cases</td>
<td>N/A COVID-related 311 calls</td>
</tr>
<tr>
<td>7 New Deaths</td>
<td>4,023 New Deaths</td>
<td>547 Non-COVID related 311 calls</td>
</tr>
<tr>
<td>249,241 Total Cases</td>
<td>27.4M Total Cases</td>
<td>1.9 mins Average wait</td>
</tr>
<tr>
<td>6,036 Total Deaths</td>
<td>894K Total Deaths</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CALIFORNIA</th>
<th>UNITED STATES</th>
<th>COVID RELATED CALL THEMES - 9/4 to 9/7</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,676 New Cases</td>
<td>22,076 New Cases</td>
<td>• Business violations or reopening– hair salons</td>
</tr>
<tr>
<td>32 New Deaths</td>
<td>305 New Deaths</td>
<td>• Testing</td>
</tr>
<tr>
<td>737.9K Total Cases</td>
<td>6.3M Total Cases</td>
<td>• Rent assistance and eviction</td>
</tr>
<tr>
<td>13,758 Total Deaths</td>
<td>189.4K Total Deaths</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>L.A. TESTING UPDATES</th>
<th>BEHAVIORAL MONITORING</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.8K City Tests (Tests Performed Since Last Report)</td>
<td>Yellow SigAlert Traffic Patterns</td>
</tr>
<tr>
<td>19K Available City Testing Capacity Today</td>
<td></td>
</tr>
<tr>
<td>1.3M City Tests Since 3/20</td>
<td></td>
</tr>
<tr>
<td>7 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>818 Total Beds</td>
<td>49.8% 4 shelters online as of 8/20</td>
</tr>
<tr>
<td>656 Acute Care</td>
<td>89.4% Tier 1 Housing - Emergency Hotels/Motels Countywide</td>
</tr>
<tr>
<td>162 ICU Beds</td>
<td>38.8% Tier 2 Housing - Iso. and Quarantine Hotels/Motels Countywide</td>
</tr>
<tr>
<td>1,154 Ventilators</td>
<td></td>
</tr>
</tbody>
</table>
COVID-19 DATA SUMMARY

United States Update
COVID-19 US Cases - Per Capita State Comparisons
As of September 8, 2020, 3:00 PM

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

#1: **737.9K** cases in California (+2.7K) - **1865** per 100K
**13.8K** deaths in California (+32) - **34.8** per 100K

#2: **650.1K** cases in Florida (+1.8K) - **3052** per 100K
**12.1K** deaths in Florida (+44) - **56.7** per 100K

#3: **641.8K** cases in Texas (+1.4K) - **2236** per 100K
**13.6K** deaths in Texas (+61) - **47.2** per 100K

#4: **440.6K** cases in New York State (+0.6K) - **2254** per 100K
**25.4K** deaths in New York State (+6) - **129.8** per 100K

#5: **285.4K** cases in Georgia (+1.5K) - **2712** per 100K
**6.1K** deaths in Georgia (+26) - **57.7** per 100K

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

California ranks ...  
#1 in Cases  
#21 in Cases per 100K  
#3 in Deaths  
#25 in Deaths per 100K
COVID-19 US Cases - Per Capita County Comparison (Counties >300K ppl)
As of September 7, 2020, 8:00 PM • One-day lag

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

**Miami-Dade, Florida:** 5,949 cases per 100K (161,637 total cases)

**Nueces, Texas:** 5,329 cases per 100K (19,308 total cases)

**Cameron, Texas:** 5,096 cases per 100K (21,563 total cases)

**Rockland, New York (NYC Metro Area):** 4,426 cases per 100K (14,418 total cases)

**Jefferson, Louisiana (New Orleans Metro Area):** 3,885 cases per 100K (16,802 total cases)

**Los Angeles, California:** 2,478 cases per 100K (248,821 total cases)

*Los Angeles County ranks #56 out of 229 counties with 300K+*

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

Prepared by Mayor’s Innovation Team
COVID-19 US Deaths - Per Capita County Comparison (Counties >300K ppl)
As of September 7, 2020, 8:00 PM • One-day lag

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

<table>
<thead>
<tr>
<th>County</th>
<th>Deaths per 100K</th>
<th>Total Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bronx, New York</td>
<td>347.2</td>
<td>4,924</td>
</tr>
<tr>
<td>Queens, New York</td>
<td>321.0</td>
<td>7,234</td>
</tr>
<tr>
<td>Kings, New York</td>
<td>285.0</td>
<td>7,297</td>
</tr>
<tr>
<td>Essex, New Jersey (NYC Metro Area)</td>
<td>265.3</td>
<td>2,120</td>
</tr>
<tr>
<td>Passaic, New Jersey (NYC Metro Area)</td>
<td>248.7</td>
<td>1,248</td>
</tr>
</tbody>
</table>

Los Angeles, California: 60.1 deaths per 100K (6,030 total deaths)
Los Angeles County ranks #78 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 1,010 new cases.

The past seven days have seen an average daily increase of 31 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 36.7% 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
• 5,564 out of 6,005 deaths had comorbidities (underlying conditions) (92.7%)
Key Takeaways:
From 5/1 to 9/5

- Hispanic/Latino share **increased by 11.9%**
- White share **decreased by 5.3%**
- Asian share **decreased by 3.7%**
- Black share **decrease 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 5, 2020 • Three-day lag

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

Prepared by Mayor’s Innovation Team
**Cases by Age**

**As of September 5, 2020 • Three-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

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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:

- **2,676** Cases reported in CA from 9/7 to 9/8 (**0.4%** increase)

- LA County has **33.8%** of deaths in CA with **439** new deaths from 9/7 to 9/8 (**0.2%** increase)

- The City of LA has **13.7%** of deaths in CA; **138** new deaths reported from 9/7 to 9/8 (**0.1%** 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

Prepared by Mayor’s Innovation Team

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Key Takeaways:
The past seven days have seen an average daily increase of 1,010 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 0.4%.
Key Takeaways:

• 32 Deaths reported in CA from 9/7 to 9/8 (0.2% increase)

• LA County has 43.9% of deaths in CA with 7 new deaths from 9/7 to 9/8 (0.1% increase)

• The City of LA has 18.9% of deaths in CA; 5 new deaths reported from 9/7 to 9/8 (0.2% 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
Key Takeaways:
The past seven days have seen an **average daily increase of 31 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 0.5%
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.

Positive Test Rate - Los Angeles City vs County (People by Result Day)
As of September 7, 2020 • One-day lag

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

Prepared by Mayor’s Innovation Team
Key Takeaways:
- At least 1,322,749 tests have been performed at City of Los Angeles since 3/20
- In LA County overall, at least 2,385,860 people have been tested since 3/20
- At least 346 tests were performed on 9/7
- 90,854 of the 1,309,426 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
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 9/6) is 4.99%

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 9/7 is 9.7%
• The overall cumulative % positive specimens tested as of 9/7 is 6.4%
• The 7-day average daily % positive persons as of 9/7 is 9.2%
• The 7-day average daily % positive specimens as of 9/7 is 3.9%

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 8/31 was 9.7%.
- The 7-day average daily % positive persons rate has been falling and was listed as 9.6% on 8/31.

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 8/31 was 6.9%
• The 7-day average daily % positive specimen rate has been falling and was listed as 4.4% on 8/31
Key Takeaways:

Positive testing rates fell for all age groups this past week

Current Positive Rates by Age Group

- **11.9%** for ages 0-17
- **4.7%** for ages 18-40
- **6.2%** for ages 41-65
- **6.3%** for ages 65+

Weekly City Positive Testing by Age
As of September 4, 2020 • Four-day lag

Source: Healthvana

Prepared by Mayor’s Innovation Team
Key Takeaways:
Positive testing rates fell for both symptomatic and asymptomatic people this past week

- Individuals experiencing symptoms are testing positive at a rate of **7.7%**
- Individuals not experiencing symptoms are testing positive at a rate of **4.4%**
- Last week’s overall positive rate for symptomatic and asymptomatic individuals is **5.6%**

Weekly City Positive Testing by Symptoms
As of September 4, 2020 • Four-day lag

---

% Positive (Symptomatic)
% Positive (Overall)
% Positive (Asymptomatic)

Source: Healthvana
*Overall positive rate only (not cumulative) only includes data results with complete symptomatic/asymptomatic information

Prepared by Mayor’s Innovation Team
Key Takeaways:
Positive Testing Rates from 8/29 to 9/4

- Hispanic/Latino—10.5%
- American Indian/Alaska Native—9.4%
- Black—2.6%
- Native Hawaiian/Pacific Islander—3.5%
- White—3.2%
- Asian—1.6%
- Multiracial—2.0%

- Overall Positive Rate: 6.5%

Weekly LA City + County Positive Testing by Race
As of September 4, 2020 • Four-day lag

Source: Healthvana
*Only data with complete race/ethnicity information was included

Prepared by Mayor's Innovation Team
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Key Takeaways:
Positive Testing Rates from 6/23 to 9/4
- Hispanic/Latino—13.4%
- White—3.7%
- Asian—2.7%
- Black—4.7%
- Other—10.9%
- Native Hawaiian/Pacific Islander—4.9%
- American Indian/Alaska Native—10.4%
- Multi-racial—2.9%
- Overall Positive Rate: 9.1%

Source: Healthvana
*Only data with complete race/ethnicity information was included

Prepared by Mayor’s Innovation Team
Key Takeaways:
• **936** currently hospitalized patients

• Since 9/1, there has been a **-11.9% 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 **18,494** people have been hospitalized since 3/18

• **60 new hospitalizations** as of 9/3 (0.4% increase)

• An average of **77 people** were hospitalized daily due to COVID-19 between 8/31-9/07

• The new 7-day rolling average **decreased by 12.0%** compared to last week’s average

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

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
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Key Takeaways:
818 total beds

Since last week, there has been a:
- **2.5%** increase in available acute care beds. Surge capacity is 11,482
- **14.9%** increase in available ICU beds. Surge capacity is 4,067
- **6.6%** 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)

*No data for 7/31 currently available*

Prepared by Mayor’s Innovation Team
Hospital Bed and Equipment Capacity for LA County
As of September 7, 2020 • One-day lag

HOSPITALIZATIONS

ICU BEDS

ACUTE CARE BEDS

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 7, 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 5,691 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
Note: COVID related calls unknown for 9/4-9/7
## 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>
</table>
| Senior Meals             | • FEMA  
• LADOA  
• Everytable  
• Local Restaurants  | • **20,320** seniors have enrolled to receive meals  
• **20** restaurants are registered to deliver food so far, in addition to FEMA and Everytable | **20,320** individuals continue to receive 10 meals a week from the City | New enrollments to this initiative are on pause due to capacity       |
| Mayor’s Hotline          | • Mayor’s Office                      | • **67** total volunteers answering calls  
• **946** volunteer shifts completed | **22,023** calls answered | This program has been closed                                             |
| Angeleno Card            | • Mayor’s Fund for Los Angeles        | • **37,813** cards distributed  
• **$36,724,200** distributed | **104,122** individuals served | This program has reached its capacity                                   |
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
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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.

LA Crime Data
Remains down over 2019 but less so in recent months.

BEHAVIORAL ANALYSIS
As of September 4, 2020 (four-day lag)

LOS ANGELES CRIME - 2020 VS. 2019
14.6% 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)

LOS ANGELES DV CRIMES - 2020 VS. 2019
12.9% reduction in reported domestic violence crime* (since 3/12/2020)

“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
Key Takeaways:
• Walking direction requests have increased by **20%**
• Driving direction requests have increased by **2%**
• Transit direction requests have decreased by **60%**

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 9/4, 32% of residents were staying home.

Source: Safegraph
Prepared by Mayor's Innovation Team
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

Source: California EDD
Prepared by Mayor’s Innovation Team
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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**

### City of LA Sales Tax Revenue
As of July, 2020

<table>
<thead>
<tr>
<th>Month</th>
<th>2019</th>
<th>2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>January</td>
<td>46.63M</td>
<td>45.68M</td>
</tr>
<tr>
<td>February</td>
<td>54.87M</td>
<td>67.24M</td>
</tr>
<tr>
<td>March</td>
<td>47.55M</td>
<td>42.99M</td>
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<tr>
<td>April</td>
<td>45.28M</td>
<td>37.40M</td>
</tr>
<tr>
<td>May</td>
<td>47.92M</td>
<td>23.78M</td>
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<tr>
<td>June</td>
<td>44.55M</td>
<td>38.73M</td>
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<tr>
<td>July</td>
<td>52.61M</td>
<td>48.03M</td>
</tr>
</tbody>
</table>

Source: California EDD
Prepared by Mayor’s Innovation Team
End of Report
September 8, 2020