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- New & Total Cases - City + County + State
- New & Total Deaths - City + County + State
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- Economic Analysis
COVID-19 Highlights

News Snapshot
COVID-19 HEADLINES OF THE WEEK • September 7 - 11

Los Angeles Times

The coronavirus may have reached Los Angeles even before China announced its outbreak

Source: The New York Times, Los Angeles Times, Bloomberg, CNBC, JAMA Internal Medicine, Bloomberg, NPR
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

#### METRICS

<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><strong>New COVID-19 positive cases per 100K</strong></td>
<td>9/8</td>
<td>11.0</td>
<td>-16%</td>
<td>8/31</td>
<td>13.1</td>
</tr>
<tr>
<td><strong>Adjusted case rate for tier assignment</strong></td>
<td>9/8</td>
<td>9.6</td>
<td>-5.9%</td>
<td>8/31</td>
<td>10.2</td>
</tr>
<tr>
<td><strong>Positivity Rate</strong></td>
<td>9/8</td>
<td>4.3%</td>
<td>-0.7% (perc. point difference)</td>
<td>8/31</td>
<td>5.0%</td>
</tr>
</tbody>
</table>

#### County risk level

- **Widespread**
  - 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

Source: California Department of Public Health
Prepared by Mayor’s Innovation Team
# 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 9, 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>850 (7-day avg)</td>
<td></td>
<td>-28.9%</td>
<td>-18.5%</td>
<td></td>
</tr>
<tr>
<td><strong>New Deaths</strong> (7-day avg.)</td>
<td>30 (7-day avg)</td>
<td></td>
<td>-19.5%</td>
<td>-41.5%</td>
<td></td>
</tr>
<tr>
<td><strong>COVID Cumulative Positive Test Rate</strong></td>
<td>9.6% (overall)</td>
<td></td>
<td>-0.1%</td>
<td>-5.1%</td>
<td>COVID+ Test Rate is % Point Difference vs baseline</td>
</tr>
<tr>
<td><strong>New Hospitalizations</strong> (7-day avg)**</td>
<td>74 (7-day avg)</td>
<td></td>
<td>-11.8%</td>
<td>-52.2%</td>
<td></td>
</tr>
<tr>
<td><strong>Acute Care Bed Capacity</strong> (7-day avg)**</td>
<td>639 (7-day avg)</td>
<td></td>
<td>+1.0%</td>
<td>-42.7%</td>
<td></td>
</tr>
<tr>
<td><strong>ICU Bed Capacity</strong> (7-day avg)**</td>
<td>150 (7-day avg)</td>
<td></td>
<td>+19.7%</td>
<td>-38.3%</td>
<td></td>
</tr>
<tr>
<td><strong>LA City Crime</strong> (7-day avg)**</td>
<td>452 daily crimes</td>
<td></td>
<td>-9.6%</td>
<td>-27.0%</td>
<td></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>+3031%</td>
<td></td>
</tr>
</tbody>
</table>

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

Prepared by Mayor’s Innovation Team
<table>
<thead>
<tr>
<th>LOS ANGELES</th>
<th>GLOBAL</th>
<th>HOTLINE SERVICES</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,115 New Cases</td>
<td>311,211 New Cases</td>
<td>102 COVID-related 311 calls</td>
</tr>
<tr>
<td>43 New Deaths</td>
<td>5,906 New Deaths</td>
<td>2,729 Non-COVID related 311 calls</td>
</tr>
<tr>
<td>252,066 Total Cases</td>
<td>28.3M Total Cases</td>
<td>4 mins Average wait</td>
</tr>
<tr>
<td>6,171 Total Deaths</td>
<td>911.4K Total Deaths</td>
<td></td>
</tr>
<tr>
<td>CALIFORNIA</td>
<td>UNITED STATES</td>
<td></td>
</tr>
<tr>
<td>3,326 New Cases</td>
<td>46,196 New Cases</td>
<td></td>
</tr>
<tr>
<td>111 New Deaths</td>
<td>1,088 New Deaths</td>
<td></td>
</tr>
<tr>
<td>746.2K Total Cases</td>
<td>6.4M Total Cases</td>
<td></td>
</tr>
<tr>
<td>14,089 Total Deaths</td>
<td>192.4K Total Deaths</td>
<td></td>
</tr>
<tr>
<td>L.A. TESTING UPDATES</td>
<td>BEHAVIORAL MONITORING</td>
<td></td>
</tr>
<tr>
<td>9.4K</td>
<td>Yellow</td>
<td></td>
</tr>
<tr>
<td>City Tests (Tests Performed Since Last Report)</td>
<td>SigAlert Traffic Patterns</td>
<td></td>
</tr>
<tr>
<td>19K</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Available City Testing Capacity Today</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.4M</td>
<td>40.3%</td>
<td></td>
</tr>
<tr>
<td>City Tests Since 3/20</td>
<td>Tier 1 Housing - Emergency Hotels/Motels Countywide</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>87.9%</td>
<td></td>
</tr>
<tr>
<td>Total City Sites Available Today</td>
<td>Tier 2 Housing - Iso. and Quarantine Hotels/Motels Countywide</td>
<td></td>
</tr>
<tr>
<td>BEDS</td>
<td>SHELTERS</td>
<td></td>
</tr>
<tr>
<td>741 Total Beds</td>
<td>43.2%</td>
<td></td>
</tr>
<tr>
<td>578 Acute Care</td>
<td></td>
<td></td>
</tr>
<tr>
<td>163 ICU Beds</td>
<td>3 shelters online</td>
<td></td>
</tr>
<tr>
<td>1,266 Ventilators</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
COVID-19 US Cases - Per Capita State Comparisons
As of September 10, 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: 742.9K cases in California (+3.3K) - 1877 per 100K
#2: 654.7K cases in Florida (+2.6K) - 3073 per 100K
#3: 649.8K cases in Texas (+4.0K) - 2263 per 100K
#4: 441.9K cases in New York State (+0.8K) - 2261 per 100K
#5: 289.1K cases in Georgia (+1.8K) - 2748 per 100K

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

California ranks ...
#1 in Cases
#23 in Cases per 100K
#3 in Deaths
#25 in Deaths per 100K

Source: Los Angeles County Department of Health, COVID Tracking Project
Prepared by Mayor’s Innovation Team
Top 5 per capita (per 100K) cases by County:

**Miami-Dade, Florida: 5996 cases per 100K**
(162,894 total cases)

**Nueces, Texas: 5385 cases per 100K**
(19,509 total cases)

**Cameron, Texas: 5171 cases per 100K**
(21,883 total cases)

**Rockland, New York (NYC Metro Area): 4445 cases per 100K**
(14,480 total cases)

**Jefferson, Louisiana (New Orleans Metro Area): 3912 cases per 100K**
(16,920 total cases)

**Los Angeles, California: 2500 cases per 100K**
(251,024 total cases)

*Los Angeles County ranks #57 out of 229 counties with 300K+*
Top 5 per capita (per 100K) deaths by County:

**Bronx, New York:** 347.6 deaths per 100K (4,929 total deaths)

**Queens, New York:** 320.9 deaths per 100K (7,233 total deaths)

**Kings, New York:** 285.1 deaths per 100K (7,299 total deaths)

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

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

**Los Angeles, California:** 61.0 deaths per 100K (6,128 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 0.93 (ideal is <1.0)
**Key Takeaways:**

The past seven days have seen an average daily increase of 850 new cases.

The past seven days have seen an average daily increase of 30 new deaths.

**COVID-19 Los Angeles County New Cases and New Deaths, 7-Day Average**

As of September 11, 2020, Noon

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Source: Los Angeles County Department of Health

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

Prepared by Mayor’s Innovation Team
**Key Takeaways:**
- Data is incomplete with 36.6% 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.
- 5,663 out of 6,128 deaths had comorbidities (underlying conditions) (92.4%).

### Age Distribution

<table>
<thead>
<tr>
<th>Age Group</th>
<th>LA County Population</th>
<th>Cases</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Over 65</td>
<td>13%</td>
<td>12%</td>
<td>74%</td>
</tr>
<tr>
<td>0 to 17</td>
<td>10%</td>
<td>22%</td>
<td></td>
</tr>
<tr>
<td>18 to 29</td>
<td>18%</td>
<td>25%</td>
<td></td>
</tr>
<tr>
<td>30 to 49</td>
<td>7%</td>
<td>34%</td>
<td></td>
</tr>
<tr>
<td>50 to 64</td>
<td>19%</td>
<td>49%</td>
<td></td>
</tr>
</tbody>
</table>

### Gender Distribution

<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>

### Race Distribution

<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>15%</td>
<td>8%</td>
<td></td>
</tr>
<tr>
<td>Hispanic/Latino</td>
<td>48%</td>
<td>50%</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td>4%</td>
<td>18%</td>
<td></td>
</tr>
<tr>
<td>White</td>
<td>24%</td>
<td></td>
<td></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 9/9

- Hispanic/Latino share increased by 12.1%
- White share decreased by 5.5%
- Asian share decreased by 3.9%
- Black share decreased by 2.3%
- 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
Page 18
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
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:

- **3,326** Cases reported in CA from 9/10 to 9/11 (**0.4%** increase)

- LA County has **33.8%** of deaths in CA with **1,115** new deaths from 9/10 to 9/11 (**0.4%** increase)

- The City of LA has **13.7%** of deaths in CA; **441** new deaths reported from 9/10 to 9/11 (**0.4%** increase)
Key Takeaways:

- **23,908** positive cases reported in CA from 9/5 to 9/11 (28.5% decrease from previous week)

- **5,952** positive cases reported in LA County from 9/5 to 9/11 (28.9% decrease from previous week)

- **2,274** positive cases reported in the City of LA from 9/5 to 9/11 (31.2% decrease from previous week)

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.
Key Takeaways:
The past seven days have seen an average daily increase of **850 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 0.4%.

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

• **111** Deaths reported in CA from 9/10 to 9/11 (**0.8%** increase)

• LA County has **43.8%** of deaths in CA with **43** new deaths from 9/10 to 9/11 (**0.7%** increase)

• The City of LA has **18.8%** of deaths in CA; **9** new deaths reported from 9/10 to 9/11 (**0.3%** increase)

Source: Los Angeles County Department of Public Health, Johns Hopkins Center for Systems Science and Engineering GitHub repo, and the LA Times.

Day of outbreak is identified as March 11, with prior cases aggregated to day 1. LA City death count lags several days.
Key Takeaways:

- **599** deaths reported in CA from 9/5 to 9/11 (**25.1%** decrease from previous week)

- **207** deaths reported in LA County from 9/5 to 9/11 (**19.5%** decrease from previous week)

- **76** deaths reported in the City of LA from 9/5 to 9/11 (**7.0%** increase 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 30 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 0.7%

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

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 9.6%

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

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

- At least **1,359,471** tests have been performed at City of Los Angeles since 3/20
- In LA County overall, at least **2,418,971** people have been tested since 3/20
- At least **9,355** tests were performed on 9/10
- **92,089** of the 1,337,862 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 9/9) is 4.6%
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 9/10 is 9.6%.
- The overall cumulative % positive specimens tested as of 9/10 is 6.3%.
- The 7-day average daily % positive persons as of 9/10 is 8.0%.
- The 7-day average daily % positive specimens as of 9/10 is 3.5%.

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 9/4 was 9.7%
- The 7-day average daily % positive persons rate has been falling and was listed as 8.2% on 9/4
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 9/4 was 6.8%
• The 7-day average daily % positive specimen rate has been falling and was listed as 3.5% on 9/4

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.

Prepared by Mayor’s Innovation Team Page 37
COVID-19 • LOS ANGELES COUNTY

Hospitalizations
Key Takeaways:

- **877** currently hospitalized patients
- Since 9/4, there has been a **-9.2% decrease** in hospitalized patients

Source: California Open Data Portal

*Hospitalizations in county press conferences often reported with two-day lag

**There are additional patients in hospitals that are COVID-19-suspected

Prepared by Mayor’s Innovation Team

Page 39
Key Takeaways:

- At least **18,918** people have been hospitalized since 3/18

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

- An average of **74 people** were hospitalized daily due to COVID-19 between 9/2-9/9

- The new 7-day rolling average decreased by **11.8%** compared to last week's average

Daily Hospital Admissions, 7-Day Average
As of September 9, 2020 • Two-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

Page 40
Key Takeaways:
741 total beds

Since last week, there has been a:
- **8.1%** decrease in available acute care beds. Surge capacity is 11,482
- **45.5%** increase in available ICU beds. Surge capacity is 4,067
- **0.3%** decrease 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
Hospital Bed and Equipment Capacity for LA County
As of September 9, 2020 • Two-day lag

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
## Hospital Bed and Equipment Capacity for LA County
As of September 9, 2020 • Two-day lag

<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>9/3</td>
<td>1,270</td>
<td>1,104</td>
<td>186</td>
<td>181</td>
</tr>
<tr>
<td>9/4</td>
<td>1,259</td>
<td>1,127</td>
<td>181</td>
<td>181</td>
</tr>
<tr>
<td>9/5</td>
<td>1,104</td>
<td>1,154</td>
<td>183</td>
<td>187</td>
</tr>
<tr>
<td>9/6</td>
<td>1,217</td>
<td>1,182</td>
<td>187</td>
<td>181</td>
</tr>
<tr>
<td>9/7</td>
<td>1,154</td>
<td>1,266</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
COVID-19 DATA SUMMARY

Mayor’s Office Initiatives
Key Takeaways:

- At least 5,756 visits made as of 9/10*:
  - DSW Visited Locations: 3179
  - LAPD Visited Applications: 2,528
  - Complaint Applications: 107
  - DWP Checks: 411
  - 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 10, 2020 • One-day lag

Source: ITA - 311 Contact Center
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>
</table>
| Senior Meals            | • FEMA  
As of May 29, 2020           | • 20,320 seniors have enrolled to receive meals                      | • 20,320 individuals continue to receive 10 meals a week from the City                           | New enrollments to this initiative are on pause due to capacity                                                                 |
|                         | • LADOA                               | • 20 restaurants are registered to deliver food so far, in addition to FEMA and Everytable |                                                                                                  |                                                                                                                                 |
|                         | • Everytable                          |                                                                      |                                                                                                  |                                                                                                                                 |
|                         | • Local Restaurants                   |                                                                      |                                                                                                  |                                                                                                                                 |
|                         |                                       |                                                                      |                                                                                                  |                                                                                                                                 |
| Mayor’s Hotline         | • Mayor’s Office                      | • 67 total volunteers answering calls                               | 22,023 calls answered                                                                           | This program has been closed                                                                                                                                                                  |
| As of May 29, 2020      |                                       | • 946 volunteer shifts completed                                      |                                                                                                  |                                                                                                                                 |
| Angeleno Card           | • Mayor’s Fund for Los Angeles        | • 37,813 cards distributed                                           | 104,122 individuals served                                                                       | This program has reached its capacity                                                                                                                                                          |
| As of June 30, 2020     |                                       | • $36,724,200 distributed                                           |                                                                                                  |                                                                                                                                 |

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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
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LOS ANGELES PART I CRIME - 2020 VS. 2019
10.5% reduction in Part I Crime
(since 3/12/2020)

Domestic violence crime is defined as “Intimate Partner - Simple Assault” and “Intimate Partner - Aggravated Assault” crimes.

Los Angeles Domestic Violence Crime Data
Remains down over 2019 but less so in recent months.

As of September 7, 2020 (four-day lag)

14.5% reduction in overall crime (since 3/12/2020)

12.5% reduction in reported domestic violence crime* (since 3/12/2020)

10.5% reduction in Part I Crime
(since 3/12/2020)

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
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Summary of Apple Mobility Data for Los Angeles
As of September 9, 2020 • Two-day lag

Key Takeaways:
• Walking direction requests have increased by 9%
• Driving direction requests have increased by 8%
• Transit direction requests have decreased by 51%

Source: Apple COVID-19 Mobility Trends Report
Prepared by Mayor’s Innovation Team
Key Takeaways:
- 36% of residents are 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

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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.
City of LA Sales Tax Revenue
As of July, 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
End of Report
September 11, 2020