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- United States Update
- LA County Update
- New & Total Cases - City + County + State
- New & Total Deaths - City + County + State
- Testing
- Hospitalizations
- Behavior Analysis

- Economic Analysis
**Los Angeles County Key Metrics**

As of Aug 11, 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><strong>New Cases</strong> (7-day avg.)</td>
<td>2,364 (7-day avg)</td>
<td></td>
<td>-5.0%</td>
<td></td>
<td>+126.6%</td>
</tr>
<tr>
<td><strong>New Deaths</strong> (7-day avg.)</td>
<td>45 (7-day avg)</td>
<td></td>
<td>-9.0%</td>
<td></td>
<td>-11.9%</td>
</tr>
<tr>
<td><strong>COVID Cumulative Positive Test Rate</strong></td>
<td>9.9% (overall)</td>
<td></td>
<td>NO CHANGE</td>
<td>COVID+ Test Rate is % Difference w/ last week</td>
<td>-4.8% COVID+ Test Rate is % Difference w/ baseline</td>
</tr>
<tr>
<td><strong>New Hospitalizations</strong> (7-day avg)</td>
<td>132* (7-day avg)</td>
<td></td>
<td>-24.4%</td>
<td></td>
<td>-15.3%</td>
</tr>
<tr>
<td><strong>Acute Care Bed Capacity</strong> (7-day avg)</td>
<td>572 (7-day avg)</td>
<td></td>
<td>+15.6</td>
<td></td>
<td>-48.8%</td>
</tr>
<tr>
<td><strong>ICU Bed Capacity</strong> (7-day avg)</td>
<td>129 (7-day avg)</td>
<td></td>
<td>-2.6%</td>
<td></td>
<td>-48.5%</td>
</tr>
<tr>
<td><strong>LA City Crime</strong> (7-day avg)*</td>
<td>456 daily crimes</td>
<td></td>
<td>-6.5%</td>
<td></td>
<td>-27.7%</td>
</tr>
<tr>
<td><strong>LA City Unemployment Ins. Claims</strong></td>
<td>33,988 (as of 7/25/2020)</td>
<td></td>
<td>-5.5%</td>
<td></td>
<td>+1530%</td>
</tr>
</tbody>
</table>

**Key Takeaways:**

The following metrics have seen undesirable movement over the past seven days for which data are available: New Cases (vs baseline), Acute Care Bed Capacity (vs baseline), ICU Capacity, and Unemployment Insurance (vs baseline).

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

End of table.
## LOS ANGELES COUNTY • City Response Highlights • As of August 11, 2020

<table>
<thead>
<tr>
<th>LOS ANGELES</th>
<th>GLOBAL</th>
<th>HOTLINE SERVICES</th>
<th>COVID RELATED CALL THEMES</th>
<th>BEHAVIORAL MONITORING</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>New Cases</strong></td>
<td>1,440</td>
<td>215,858</td>
<td>132</td>
<td>COVID-related 311 calls</td>
</tr>
<tr>
<td>New Deaths</td>
<td>63</td>
<td>5,336</td>
<td>3,460</td>
<td>Non-COVID related 311 calls</td>
</tr>
<tr>
<td><strong>Total Cases</strong></td>
<td>211,808</td>
<td>20.2M</td>
<td>Average wait</td>
<td></td>
</tr>
<tr>
<td>Total Deaths</td>
<td>5,057</td>
<td>738K</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CALIFORNIA</th>
<th>UNITED STATES</th>
<th><strong>COVID RELATED CALL THEMES</strong></th>
<th><strong>BEHAVIORAL MONITORING</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>New Cases</strong></td>
<td>12,500</td>
<td>42,727</td>
<td>• Testing and results</td>
</tr>
<tr>
<td>New Deaths</td>
<td>109</td>
<td>849</td>
<td>• Order restrictions, Violations, Suggestions</td>
</tr>
<tr>
<td><strong>Total Cases</strong></td>
<td>574.4K</td>
<td>5.1M</td>
<td>• Parking</td>
</tr>
<tr>
<td>Total Deaths</td>
<td>10,468</td>
<td>164.1K</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>L.A. TESTING UPDATES</th>
<th><strong>BEDS</strong></th>
<th><strong>SHELTERS</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>City Tests (Tests Performed Since Last Report)</td>
<td>City Tests Since 3/20</td>
<td>Total City Sites Available Today*</td>
</tr>
<tr>
<td><strong>15.3K</strong></td>
<td><strong>18.4K</strong></td>
<td><strong>7</strong></td>
</tr>
</tbody>
</table>

**Yellow**

<table>
<thead>
<tr>
<th><strong>SIG Alert Traffic Patterns</strong></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th><strong>BEDS</strong></th>
<th><strong>SHELTERS</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>704</strong></td>
<td><strong>47.4%</strong></td>
</tr>
<tr>
<td>Total Beds</td>
<td>Tier 1 Housing - Emergency Hotels/Motels Countywide</td>
</tr>
<tr>
<td><strong>582</strong></td>
<td><strong>89.9%</strong></td>
</tr>
<tr>
<td>Acute Care</td>
<td>Tier 2 Housing - Iso. and Quarantine Hotels/Motels Countywide</td>
</tr>
<tr>
<td><strong>122</strong></td>
<td><strong>69.1%</strong></td>
</tr>
<tr>
<td>ICU Beds</td>
<td></td>
</tr>
<tr>
<td><strong>1,138</strong></td>
<td><strong>7/31</strong></td>
</tr>
<tr>
<td>Ventilators</td>
<td></td>
</tr>
</tbody>
</table>
California now has the most cases but in per capita cases, the South is now an epicenter, particularly Florida and Texas. The top five states, based on total cases, include:

#1: 574.4K cases in California (+12.5K) - 1452 per 100K
10.5K deaths in California (+109) - 26.5 per 100K

#2: 542.8K cases in Florida (+5.8K) - 2548 per 100K
8.7K deaths in Florida (+277) - 40.8 per 100K

#3: 500.6K cases in Texas (+9.8K) - 1744 per 100K
8.7K deaths in Texas (+220) - 30.3 per 100K

#4: 422.0K cases in New York State (+0.7K) - 2159 per 100K
25.2K deaths in New York State (+7) - 129.0 per 100K

#5: 222.6K cases in Georgia (+3.6K) - 2115 per 100K
4.4K deaths in Georgia (+122) - 41.4 per 100K

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

California ranks...
#1 in Cases
#22 in Cases per 100K
#3 in Deaths
#29 in Deaths per 100K
COVID-19 US Cases - Per Capita County Comparison (Counties >300K ppl)
As of August 10, 2020, 3:00 PM • One day lag

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

**Miami-Dade, Florida: 4,918 cases** per 100K
(133,623 total cases)

**Rockland, New York (NYC Metro Area): 4,282 cases** per 100K
(13,949 total cases)

**Nueces, Texas: 4,257 cases** per 100K
(15,423 total cases)

**Cameron, Texas: 3,920 cases** per 100K
(16,590 total cases)

**Westchester, New York (NYC Metro Area): 3,745 cases**
per 100K (36,233 total cases)

**Los Angeles, California: 2,097 cases** per 100K
(210,543 total cases)

Los Angeles County ranks #52 out of 229 counties with 300K+

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

**New York City, New York:** 282.9 deaths per 100K (23,586 total deaths)

**Essex, New Jersey (NYC Metro Area):** 264.2 deaths per 100K (2,111 total deaths)

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

**Union, New Jersey (NYC Metro Area):** 242.7 deaths per 100K (1,350 total deaths)

**Hudson, New Jersey (NYC Metro Area):** 223.8 deaths per 100K (1,505 total deaths)

**Los Angeles, California:** 49.8 deaths per 100K (4,998 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 0.91 (ideal is <1.0)

New cases numbers since 7/23 are affected by data backlogs from certain labs, which can cause under-reporting on certain days, followed by over-reporting once results are received.
Key Takeaways:
The past seven days have seen an average daily increase of 2,364 new cases

The past seven days have seen an average daily increase of 45 new deaths

Source: Los Angeles County Department of Public Health

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

Prepared by Mayor’s Innovation Team
Key Takeaways:
- Data is incomplete with 37.6% of cases and 0.3% of deaths still under investigation
- People 40 and above are overrepresented in cases
- Seniors, Men, Asian Americans, and African Americans overrepresented in deaths
- 4,608 out of 4,996 deaths had comorbidities (underlying conditions) (92.2%)

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 8/9

- Hispanic/Latino share increased by 10.4%
- White share decreased by 4.9%
- Asian share decreased by 3.5%
- Black share decreased by 1.7%
- Other Races share decreased by 0.2%
- Native Hawaiian/Pacific Islander share decreased by 0.2%
- American Indian/Alaska Native share increased by 0.1%
Key Takeaways:
• 7,751 new cases reported in CA since yesterday (1.4% increase)

• LA County has 36.87% of cases in CA with 1,440 new cases (0.7% increase)

• The City of LA has 15.02% of cases in CA with 454 new cases (0.5% increase)
Key Takeaways:
The past seven days have seen an average daily increase of 2,364 new cases

Note: Daily numbers may show a discrepancy when performing basic addition. This is based on the fact that the County is performing ongoing investigation into cases and updating their daily case numbers but not updating historic case numbers

Source: Los Angeles County Department of Public Health

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

Yesterday saw a case increase of 0.7%. The past seven days have seen an average daily case increase of 1.1%.

Source: Los Angeles County Department of Public Health

Note: New cases numbers since 7/23 are affected by data backlogs from certain labs, which can cause under-reporting on certain days, followed by over-reporting once results are received.
Key Takeaways:
As of 8/8, the 14-Day Case rate per 100K residents (by episode date, with prison cases) was 341 based on available data. However, due to data issues beginning 7/23, the rate is more likely 330-360.

Note: The case rate was calculated by taking the case data per 100K residents by episode date from the Los Angeles County Department of Public Health over the a 14-day period with a 3-day lag (e.g. the data for 8/6 run from 7/21-8/3. The main data shown for this report do not exclude prison cases though the difference is about 1 point.

The State waiver qualifying metric is defined as: “14 day case rate (without prison cases) - The total number of cases diagnosed and reported over a 14-day period divided by the number of people living in the county.  This number is then multiplied by 100,000. Due to reporting delay, there is a 3-day lag. Although case rates are often calculated using the date they were reported to the health department, this measure uses the episode date. The episode date is the earliest of several dates and corresponds to the earliest date that the case can be known to have had the infection.”

Source: Los Angeles County Department of Public Health
Prepared by Mayor’s Innovation Team
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Note: It is expected that Los Angeles County has an actual case rate of 350-360 as of 8/8. However, due to CDPH system issues beginning around 7/23, the number of new cases are assumed to be under-reported. Once State data issues are resolved, the case number and case rate numbers will be adjusted as best as reasonably possible.
Key Takeaways:

- **109** new deaths reported in CA from 8/10 to 8/11 (**1.1%** increase)

- LA County has **48.3%** of deaths in CA with **61** new deaths from 8/10 to 8/11 (**1.2%** increase)

- The City of LA has **21.7%** of deaths in CA; **13** new deaths reported from 8/10 to 8/11 (**0.6%** 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.
Key Takeaways:
The past seven days have seen an average daily increase of 45 new deaths.

Source: Los Angeles County Department of Public Health, Johns Hopkins Center for Systems Science and Engineering GitHub repo, and the LA Times.
Day of outbreak is identified as March 11th, with prior cases aggregated to day 1. LA City death count lags several days.

Prepared by Mayor's Innovation Team
Page 22
Key Takeaways:

Yesterday saw a death increase of 1.2%.

The past 7 days have seen an average daily death increase of 0.9%.
COVID-19 • LOS ANGELES COUNTY
Testing
Key Takeaways:
Since their respective minimums in late May:

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

LA City’s positive rate has increased 2.9 percentage points to 7.2%

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 1,090,133 tests have been performed at City of Los Angeles since 3/20
• In LA County overall, at least 1,952,322 tests have been performed since 3/20
• At least 15,345 tests were performed on 8/10
• 74,797 of the 1,055,437 people for which results were received were positive (7.20%)
• NOTE: Several testing sites were closed over the July 4th holiday weekend
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 rising.
- The 7-day average positive rate is 8.5% (as August 8, 2020).

Source: City of Los Angeles
*Public test registration. It does not include registration of critical city employees, first responders, and health care providers. These testing numbers only include sites within the City of Los Angeles boundaries.
Key Takeaways:
• The overall positive rate for Los Angeles County peaked on 4/8 with a rate of 13.4%
• The positive testing reached its lowest rate of 7.7% on 5/27
• The overall cumulative % positive persons tested as of 8/10 is 9.9%
• The overall cumulative % positive specimens tested as of 8/10 is 7.2%
• The 7-day average daily % positive persons as of 8/10 is 11.4%
• The 7-day average daily % positive specimens as of 8/9 is 6.4%

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 8/4 was 9.9%.

- The 7-day average daily % positive persons on 8/4 was 11.1%.

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

Prepared by Mayor’s Innovation Team
COVID-19 • LOS ANGELES COUNTY
Hospitalizations
Key Takeaways:
• 1,538 currently hospitalized patients
• Since 8/4, there has been a -11.7% decrease in hospitalized patients

Hospitalized COVID-19 Patients
As of August 10, 2020 • One day lag

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
HOSPITALIZATIONS

Daily Hospital Admissions
As of August 9, 2020 • Two day lag

Key Takeaways:
• At least 14,964 people have been hospitalized since 3/18
• 103 new hospitalizations* as of 8/9 (0.7% increase)

Source: County HavBed Bed Tracking and Los Angeles County Department of Public Health, COVID Tracking Project
*No new hospitalizations update for 7/31
Prepared by Mayor’s Innovation Team
Page 32
Key Takeaways:
• An average of 132 people were hospitalized daily due to COVID-19 between 8/3-8/9

• The new 7-day rolling average decreased by 24.4% compared to last week’s average
Key Takeaways:
704 total beds

Since last week, there has been a:
• 2.8% increase in available acute care beds. Surge capacity is 11,482
• 12.9% decrease in available ICU beds. Surge capacity is 4,067
• 2.4% 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

Prepared by Mayor’s Innovation Team
Hospital Bed and Equipment Capacity for LA County
As of August 10, 2020 • One day lag

**ICU BEDS**

<table>
<thead>
<tr>
<th></th>
<th>8/4</th>
<th>8/5</th>
<th>8/6</th>
<th>8/7</th>
<th>8/8</th>
<th>8/9</th>
<th>8/10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>2,500</td>
<td>2,500</td>
<td>2,500</td>
<td>2,500</td>
<td>2,500</td>
<td>2,500</td>
<td>2,500</td>
</tr>
<tr>
<td>Non-COVID Occupied</td>
<td>506</td>
<td>512</td>
<td>475</td>
<td>473</td>
<td>469</td>
<td>469</td>
<td>468</td>
</tr>
<tr>
<td>COVID Person Under Investigation</td>
<td>140</td>
<td>111</td>
<td>134</td>
<td>125</td>
<td>129</td>
<td>115</td>
<td>122</td>
</tr>
<tr>
<td>COVID Occupied</td>
<td>1,443</td>
<td>1,466</td>
<td>1,502</td>
<td>1,470</td>
<td>1,504</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**ACUTE CARE BEDS**

<table>
<thead>
<tr>
<th></th>
<th>8/4</th>
<th>8/5</th>
<th>8/6</th>
<th>8/7</th>
<th>8/8</th>
<th>8/9</th>
<th>8/10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>17,000</td>
<td>17,000</td>
<td>17,000</td>
<td>17,000</td>
<td>17,000</td>
<td>17,000</td>
<td>17,000</td>
</tr>
<tr>
<td>Non-COVID Occupied</td>
<td>10,092</td>
<td>10,378</td>
<td>10,466</td>
<td>10,257</td>
<td>10,241</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COVID Person Under Investigation</td>
<td>1,148</td>
<td>1,097</td>
<td>1,030</td>
<td>975</td>
<td>933</td>
<td>903</td>
<td>949</td>
</tr>
<tr>
<td>COVID Occupied</td>
<td>10,000</td>
<td>10,000</td>
<td>10,000</td>
<td>10,000</td>
<td>10,000</td>
<td>10,000</td>
<td>10,000</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 August 10, 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 36
COVID-19 DATA SUMMARY
Mayor’s Office Initiatives
Business Ambassadors: Visits
As of August 10, 2020 • One day lag

Key Takeaways:
• At least 5,530 visits made as of 8/10*:
  • DSW Visited Locations: 3,039
  • LAPD Visited Applications: 2,500
  • Complaint Applications: 106
  • DWP Checks: 383
  • DWP Shut Offs: 2

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 August 10, 2020 • One day lag

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

Monday 8/10, 5:35 PM

Tuesday 8/11, 8:59 AM

Source: SigAlert.com
Prepared by Mayor’s Innovation Team
Domestic violence crime is defined as “Intimate Partner - Simple Assault” and “Intimate Partner - Aggravated Assault” crimes.

**BEHAVIORAL ANALYSIS**
As of August 7, 2020 (four day lag)

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

**LOS ANGELES CRIME - 2020 VS. 2019**
14.9% reduction in overall crime (since 3/12/2020)

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

**LOS ANGELES DV CRIMES - 2020 VS. 2019**
13.2% reduction in reported domestic violence crime* (since 3/12/2020)

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

Source: LAPD
Prepared by Mayor’s Innovation Team
Summary of Apple Mobility Data for Los Angeles
As of August 9, 2020 • Two day lag

Key Takeaways:
• Walking direction requests have increased by **10%**
• Driving direction requests have increased by **3%**
• Transit direction requests have decreased by **61%**

Source: Apple COVID-19 Mobility Trends Report
Prepared by Mayor’s Innovation Team
Page 44
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 8/8, 43% of residents were staying home.

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

Economic Analysis
Key Takeaways:
• 55.5K new claims from 7/19-7/25, including Pandemic Unemployment Assistance (PUA)
• Spiked on 3/28 with 112K new claims
• This represents an increase of over 4500% from the weekly average from 1/1 - 3/7
Key Takeaways:
- June unemployment (seasonally-adjusted) estimated at 19.4% for LA County (19.8% for LA City). Both numbers are slightly lower than last month but much higher than the 2019 equivalent.
- 991.0K total claims for Unemployment Insurance (UI) and Pandemic Unemployment Assistance (PUA) in 2020
% Change vs 2019: 10.8% decrease
- Jan to June 2019: $286,797,792
- Jan to June 2020: $255,809,435

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

Key Takeaways:
Sales Tax Revenues from 2019-2020
- June 2020 decreased by 13.1%
- May 2020 decreased by 50.4%
- April 2020 decreased by 17.4%
- March 2020 decreased by 9.6%
- February 2020 increased by 22.5%
- January 2020 decreased by 2.1%
Key Takeaways:
Since February 2020:
- **91% increase** in CalFresh applications (coverage expanded in April 2020)
- **10% decrease** in Medi-Cal applications
- **15% decrease** in General Relief applications
- **32% increase** in CalWORKs applications
- **19% decrease** in IHSS applications
- **8% increase** in CAPI applications

Source: Mastercard Retail Location Insights
Each category’s point of comparison is anchored to a base timeframe (anonymized) and area (the surrounding metropolitan area) to generate the relative index metrics

Prepared by Mayor’s Innovation Team