DAILY LOS ANGELES
COVID-19 Data Summary

Monday August 17, 2020
Response Day 158

Prepared by
City of Los Angeles, Mayor Garcetti’s Innovation Team
INDEX

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- LA County Update
- New & Total Cases - City + County + State
- New & Total Deaths - City + County + State
- Testing
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- Behavior Analysis
- Economic Analysis
LOS ANGELES COUNTY KEY METRICS

As of Aug 17, 2020, 1 PM

<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>New Cases (7-day avg.)</td>
<td>1,856</td>
<td>-</td>
<td>-23.6%</td>
<td>+77.9%</td>
<td></td>
</tr>
<tr>
<td>New Deaths (7-day avg.)</td>
<td>42</td>
<td>-</td>
<td>-4.2%</td>
<td>-17.2%</td>
<td></td>
</tr>
<tr>
<td>COVID Cumulative Positive Test Rate</td>
<td>9.8%</td>
<td>-</td>
<td>0.1%</td>
<td>-4.8%</td>
<td></td>
</tr>
<tr>
<td>New Hospitalizations (7-day avg)**</td>
<td>109</td>
<td>-</td>
<td>-25.0%</td>
<td>-30.1%</td>
<td></td>
</tr>
<tr>
<td>Acute Care Bed Capacity (7-day avg)**</td>
<td>549</td>
<td>-</td>
<td>-4.2%</td>
<td>-50.8%</td>
<td></td>
</tr>
<tr>
<td>ICU Bed Capacity (7-day avg)**</td>
<td>129</td>
<td>-</td>
<td>-7.0%</td>
<td>-46.9%</td>
<td></td>
</tr>
<tr>
<td>LA City Crime (7-day avg)*</td>
<td>438 daily crimes</td>
<td>-</td>
<td>-9.8%</td>
<td>-26.2%</td>
<td></td>
</tr>
<tr>
<td>LA City Unemployment Ins. Claims (as of 8/1/2020)</td>
<td>30,855</td>
<td>-</td>
<td>-9.2%</td>
<td>+1067%</td>
<td></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, 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, New Hospitalizations, Unemployment Insurance (vs last week), and 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 August 14, 2020.

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

Prepared by Mayor’s Innovation Team.
<table>
<thead>
<tr>
<th></th>
<th>LOS ANGELES</th>
<th>GLOBAL</th>
<th>HOTLINE SERVICES</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>New Cases</strong></td>
<td>1,185</td>
<td>216,136</td>
<td>7</td>
</tr>
<tr>
<td><strong>New Deaths</strong></td>
<td>19</td>
<td>3,971</td>
<td>562</td>
</tr>
<tr>
<td><strong>Total Cases</strong></td>
<td>223,131</td>
<td>21.8M</td>
<td>4.7 mins</td>
</tr>
<tr>
<td><strong>Total Deaths</strong></td>
<td>5,273</td>
<td>776.5K</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>CALIFORNIA</th>
<th>UNITED STATES</th>
<th>COVID RELATED CALL THEMES</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>New Cases</strong></td>
<td>6,469</td>
<td>28,367</td>
<td>• Testing and results</td>
</tr>
<tr>
<td><strong>New Deaths</strong></td>
<td>53</td>
<td>353</td>
<td>• Financial assistance</td>
</tr>
<tr>
<td><strong>Total Cases</strong></td>
<td>628K</td>
<td>5.4M</td>
<td>• Order restrictions, violations</td>
</tr>
<tr>
<td><strong>Total Deaths</strong></td>
<td>11,277</td>
<td>170.2K</td>
<td>• Parking</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>L.A. TESTING UPDATES</th>
<th>CITY RESPONSE HIGHLIGHTS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>City Tests</strong> (Tests Performed Since Last Report)</td>
<td>As of August 17, 2020</td>
</tr>
<tr>
<td><strong>Available City Testing Capacity Today</strong></td>
<td>20.1K</td>
</tr>
<tr>
<td><strong>City Tests Since 3/20</strong></td>
<td>17K</td>
</tr>
<tr>
<td><strong>Total City Sites Available Today</strong></td>
<td>1.2M</td>
</tr>
<tr>
<td><strong>Total City Sites</strong></td>
<td>6</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BEDS</th>
<th>SHELTERS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total Beds</strong></td>
<td>625</td>
</tr>
<tr>
<td><strong>Acute Care</strong></td>
<td>465</td>
</tr>
<tr>
<td><strong>ICU Beds</strong></td>
<td>160</td>
</tr>
<tr>
<td><strong>Ventilators</strong></td>
<td>1,168</td>
</tr>
</tbody>
</table>

**Tier 1 Housing:** Emergency Hotels/Motels Countywide

**Tier 2 Housing:** Iso. and Quarantine Hotels/Motels Countywide

**SIG Alert Traffic Patterns**
### COVID-19 US Cases - State Comparisons
As of August 17, 2020, 3:00 PM

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:

<table>
<thead>
<tr>
<th>Rank</th>
<th>Cases</th>
<th>Deaths</th>
<th>Cases per 100K</th>
<th>Deaths per 100K</th>
</tr>
</thead>
<tbody>
<tr>
<td>#1</td>
<td>628.0K cases in California (+6.5K) - 1587 per 100K</td>
<td>11.2K deaths in California (+18) - 28.4 per 100K</td>
<td></td>
<td></td>
</tr>
<tr>
<td>#2</td>
<td>576.1K cases in Florida (+2.7K) - 2704 per 100K</td>
<td>9.7K deaths in Florida (+87) - 45.4 per 100K</td>
<td></td>
<td></td>
</tr>
<tr>
<td>#3</td>
<td>543.0K cases in Texas (+7.4K) - 1891 per 100K</td>
<td>10.0K deaths in Texas (+51) - 35.0 per 100K</td>
<td></td>
<td></td>
</tr>
<tr>
<td>#4</td>
<td>425.9K cases in New York State (+0.4K) - 2179 per 100K</td>
<td>25.3K deaths in New York State (+6) - 129.2 per 100K</td>
<td></td>
<td></td>
</tr>
<tr>
<td>#5</td>
<td>238.9K cases in Georgia (+1.8K) - 2270 per 100K</td>
<td>4.7K deaths in Georgia (+25) - 44.9 per 100K</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

California ranks...
- #1 in Cases
- #21 in Cases per 100K
- #3 in Deaths
- #28 in Deaths per 100K
Top 5 per capita (per 100K) cases by County:

**Miami-Dade, Florida:** 5,348 cases per 100K (145,307 total cases)

**Nueces, Texas:** 4,704 cases per 100K (17,044 total cases)

**Rockland, New York (NYC Metro Area):** 4,299 cases per 100K (14,007 total cases)

**Cameron, Texas:** 4,210 cases per 100K (17,816 total cases)

**Westchester, New York (NYC Metro Area):** 3,768 cases per 100K (36,453 total cases)

**Los Angeles, California:** 2,211 cases per 100K (221,971 total cases)

Los Angeles County ranks #51 out of 229 counties with 300K+
Top 5 per capita (per 100K) deaths by County:

**New York City, New York:** 283.4 deaths per 100K (23,628 total deaths)

**Essex, New Jersey (NYC Metro Area):** 264.1 deaths per 100K (2,110 total deaths)

**Passaic, New Jersey (NYC Metro Area):** 247.9 deaths per 100K (1,244 total deaths)

**Union, New Jersey (NYC Metro Area):** 242.5 deaths per 100K (1,349 total deaths)

**Hudson, New Jersey (NYC Metro Area):** 224.3 deaths per 100K (1,508 total deaths)

**Los Angeles, California:** 52.3 deaths per 100K (5,254 total deaths)

*Los Angeles County ranks #77 out of 229 counties with 300K+*
Key Takeaways:
Los Angeles County currently has a 2.4% mortality rate. The estimated infection rate is 0.86 (ideal is <1.0)
**Key Takeaways:**
The past seven days have seen an average daily increase of 1,856 new cases.

The past seven days have seen an average daily increase of 42 new deaths.
Key Takeaways:

- Data is incomplete with 37.2% of cases and 0.2% of deaths still under investigation.
- People 40 and above are overrepresented in cases.
- Seniors, Men, Asian Americans, African Americans, and Hispanic/Latino Americans overrepresented in deaths.
- 4,868 out of 5,254 deaths had comorbidities (underlying conditions) (92.7%).

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.
Key Takeaways:
From 5/1 to 8/15
- Hispanic/Latino share increased by 11%
- White share decreased by 5.2%
- Asian share decreased by 3.6%
- Black share decreased by 2.0%
- 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%
COVID-19 • CITY + COUNTY + STATE VIEW

New & Total Cases
Key Takeaways:
• 6,469 new cases reported in CA since yesterday (1.0% increase)

• LA County has 35.52% of cases in CA with 1,185 new cases (0.5% increase)

• The City of LA has 14.42% of cases in CA with 493 new cases (0.5% increase)
Key Takeaways:
The past seven days have seen an average daily increase of 1,856 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
Key Takeaways

Yesterday saw a case increase of 0.5%. The past seven days have seen an average daily case increase of 0.8%
Key Takeaways:
As of 8/17, the 14-Day Case rate per 100K residents (by episode date, with prison cases) was 298 based on available data. However, due to data issues beginning 7/23, the rate is more likely 290-320.

Note: The case rate was calculated by taking the case data per 100K residents by reporting 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 person per 100K.

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
Key Takeaways:

• 53 new deaths reported in CA from 8/16 to 8/17 (0.5% increase)

• LA County has 46.8% of deaths in CA with 19 new deaths from 8/16 to 8/17 (0.4% increase)

• The City of LA has 20.7% of deaths in CA; 6 new deaths reported from 8/16 to 8/17 (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 11th, 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 42 new deaths.
Key Takeaways:
Yesterday saw a death increase of 0.4%

The past 7 days have seen an average daily death increase of 0.8%

Source: Los Angeles County Department of Public 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:
Since their respective minimums in late May:

LA County’s positive rate has increased 1.9 percentage points to 9.8%

LA City’s positive rate has increased 2.8 percentage points to 7.2%

Positive Test Rate (people tested positive rate) - Los Angeles City vs County (by Result Day) As of August 16, 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 **1,151,117** tests have been performed at City of Los Angeles since 3/20
• In LA County overall, at least **2,077,966** tests have been performed since 3/20
• At least **0** tests were performed on 8/16
• **80,092** of the 1,132,799 people for which results were received were positive (7.18%)
• NOTE: Several testing sites were closed over the July 4th holiday weekend

Source: City of Los Angeles
*Public test registration. It does not include registration of critical city employees, first responders, and health care providers.

Prepared by Mayor’s Innovation Team
Key Takeaways:
• The overall positive testing rate for City of LA sites peaked on 4/27 with a rate of 7.8%
• The overall positive testing reached its lowest rate of 4.3% on 5/31
• The current positive rate is 7.2% and stable

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 8/16 is 9.8%.
- The overall cumulative % positive specimens tested as of 8/16 is 7.0%.
- The 7-day average daily % positive persons as of 8/16 is 9.9%.
- The 7-day average daily % positive specimens as of 8/16 is 5.4%.

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
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 8/10 was 9.9%.
- The 7-day average daily % positive persons on 8/10 was 10.3%.

County of Los Angeles People Tested Daily vs Overall Positivity Rate vs. Seven Day Average Positivity Rate As of August 10, 2020 • One week 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
Positive testing rates fell for all age groups this past week

Key Takeaways:
Current Positive Rates by Age Group
- **13.1%** for ages 0-17
- **6.2%** for ages 18-40
- **7.5%** for ages 41-65
- **6.6%** for ages 65+

Weekly City Positive Testing by Age
As of August 15, 2020 • Two day lag

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

Key Takeaways:
- Individuals experiencing symptoms are testing positive at a rate of 9.6%.
- Individuals not experiencing symptoms are testing positive at a rate of 5.8%.
- Last week’s overall positive rate for symptomatic and asymptomatic individuals is 7.2%.

Weekly City Positive Testing by Symptoms
As of August 15, 2020 • Two day lag

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

Prepared by Mayor’s Innovation Team
Page 31
Key Takeaways:
Positive Testing Rates from 8/1 to 8/7

- Hispanic/Latino—12.4%
- American Indian/Alaska Native—9.5%
- Black—4.4%
- Native Hawaiian/Pacific Islander—5.6%
- White—3.7%
- Asian—2.6%

- Overall Positive Rate: 9.9%
Key Takeaways:
Positive Testing Rates from 6/23 to 8/15

- Hispanic/Latino—13.9%
- White—3.4%
- Asian—3.0%
- Black—5.4%
- Other—8.5%
- Native Hawaiian/Pacific Islander—4.8%
- American Indian/Alaska Native—11.7%
- Multi-racial—3.2%
- Overall Positive Rate: 9.9%

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

Prepared by Mayor’s Innovation Team
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COVID-19 • LOS ANGELES COUNTY
Hospitalizations
Key Takeaways:
• 1,352 currently hospitalized patients*

Since 8/10, there has been a -12.1% decrease in hospitalized patients

Source: California Open Data Portal
*Hospitalizations in county press conferences often reported with two-day lag
**There are additional patients in hospitals that are COVID-19-suspected

Prepared by Mayor’s Innovation Team
Key Takeaways:
- At least **15,853 people** have been hospitalized since 3/18
- **94.0 new hospitalizations*** as of 8/14 (0.6% 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
Key Takeaways:
• An average of 109 people were hospitalized daily due to COVID-19 between 8/7-8/14
• The new 7-day rolling average decreased by 25% compared to last week’s average
Key Takeaways:
625 total beds

Since last week, there has been a:
• **23.0% decrease** in available acute care beds. Surge capacity is 11,482

• **24.0% increase** in available ICU beds. Surge capacity is 4,067

• **3.5% increase** in available ventilators. Surge capacity is 3,199

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

Prepared by Mayor’s Innovation Team
Hospital Bed and Equipment Capacity for LA County
As of August 14, 2020 • Three day lag

HOSPITALIZATIONS

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 August 14, 2020 • Three day lag

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**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*
Key Takeaways:
- At least 5,597 visits made as of 8/14*
- DSW Visited Locations: 3,085
- LAPD Visited Applications: 2,512
- Complaint Applications: 107
- DWP Checks: 385
- 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 16, 2020 • One day lag
<table>
<thead>
<tr>
<th>INITIATIVE</th>
<th>DEPTS &amp; PARTNERS</th>
<th>RELIEF</th>
<th>IMPACT</th>
<th>NOTE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Senior Meals</td>
<td>FEMA, LADOA,</td>
<td>• 20,320 seniors have enrolled to receive meals</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>As of May 29, 2020</td>
<td>Everytable,</td>
<td>• 20 restaurants are registered to deliver food so far, in addition to</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Local Restaurants</td>
<td>FEMA and Everytable</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mayor’s Hotline</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>As of May 29, 2020</td>
<td></td>
<td>• 946 volunteer shifts completed</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Angeleno Card</td>
<td>Mayor’s Fund for</td>
<td>• 37,813 cards distributed</td>
<td>• 104,122 individuals served</td>
<td>This program has reached its capacity</td>
</tr>
<tr>
<td>As of June 30, 2020</td>
<td>Los Angeles</td>
<td>• $36,724,200 distributed</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Los Angeles Traffic
Continued increase to traffic but still lower than usual non-COVID levels of traffic

Friday 8/14, 5:27 PM

Monday 8/17, 8:55 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.

**Los Angeles Crime - 2020 vs. 2019**
- 14.9% reduction in overall crime (since 3/12/2020)

**Los Angeles Part I Crime - 2020 vs. 2019**
- 10.5% reduction in Part I Crime (since 3/12/2020)

**Los Angeles DV Crimes - 2020 vs. 2019**
- 13.5% reduction in reported domestic violence crime* (since 3/12/2020)

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**Behavioral Analysis**
As of August 13, 2020 (four day lag)

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

“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
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Summary of Apple Mobility Data for Los Angeles
As of August 15, 2020 • Two day lag

Key Takeaways:
• Walking direction requests have increased by 40%
• Driving direction requests have increased by 21%
• Transit direction requests have decreased by 55%

Source: Apple COVID-19 Mobility Trends Report
Prepared by Mayor’s Innovation Team
Key Takeaways:
The percentage of people staying home jumped significantly during the weekend of 3/14 coinciding with closures of various public locations.

As of 8/14, 41% of residents were staying home.
COVID-19 • Los Angeles City Overview

Economic Analysis
Key Takeaways:
• 50.4K new claims from 7/26-8/1, 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

New Unemployment Insurance (UI) Claims for the City of Los Angeles
As of August 1, 2020

ECONOMIC ANALYSIS

Source: California EDD
Prepared by Mayor’s Innovation Team
Page 51
Cumulative Insurance Claims for the City of Los Angeles
As of August 1, 2020

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.
- **1,041,427** total claims for Unemployment Insurance (UI) and Pandemic Unemployment Assistance (PUA) in 2020
% Change vs 2019: 10.5% decrease
- Jan to July 2019: $339,410,760
- Jan to July 2020: $303,838,270

% Change for COVID-19 months: 22.9% decrease
- March to July 2019: $237,903,333
- March to July 2020: $190,922,265

Key Takeaways:
Sales Tax Revenues from 2019-2020
- July 2020 decreased by 8.7%
- June 2020 decreased by 13.1%
- May 2020 decreased by 50.4%
- April 2020 decreased by 17.4%
- March 2020 decreased by 9.6%
- February 2020 increased by 22.5%
- January 2020 decreased by 2.1%
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