DAILY LOS ANGELES

COVID-19 Data Summary

Response Day 186
Monday September 14, 2020

Prepared by
City of Los Angeles, Mayor Garcetti's Innovation Team
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- LA County Update
- New & Total Cases - City + County + State
- New & Total Deaths - City + County + State
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- Mayor’s Office Initiatives
- Behavior Analysis
- Economic Analysis
### 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.

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### METRICS

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

<table>
<thead>
<tr>
<th>METRICS</th>
<th>REPORTING DATE</th>
<th>RATE</th>
<th>% DIFF VS LAST WEEK</th>
<th>LAST WEEK REPORTING DATE</th>
<th>LAST WEEK RATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>New COVID-19 positive cases per 100K</td>
<td>9/8</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% (perc. point difference)</td>
<td>8/31</td>
<td>5.0%</td>
</tr>
</tbody>
</table>

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### COUNTY RISK LEVELS

<table>
<thead>
<tr>
<th>WIDESPREAD</th>
<th>NEW CASES</th>
<th>POSITIVE TESTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Many non-essential indoor business operations are closed</td>
<td>More than 7 daily new cases (per 100k)</td>
<td>More than 8% positive tests</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SUBSTANTIAL</th>
<th>NEW CASES</th>
<th>POSITIVE TESTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Some non-essential indoor business operations are closed</td>
<td>4 - 7 daily new cases (per 100k)</td>
<td>5 - 8% positive tests</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MODERATE</th>
<th>NEW CASES</th>
<th>POSITIVE TESTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Some indoor business operations are open with modifications</td>
<td>1 - 3.9 daily new cases (per 100k)</td>
<td>2 - 4.9% positive tests</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MINIMAL</th>
<th>NEW CASES</th>
<th>POSITIVE TESTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Most indoor business operations are open with modifications</td>
<td>Less than 1 daily new cases (per 100k)</td>
<td>Less than 2% positive tests</td>
</tr>
</tbody>
</table>

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**CURRENT LOS ANGELES COUNTY RISK LEVEL:** WIDESPREAD

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*Source: California Department of Public Health*

Prepared by Mayor’s Innovation Team
## LOS ANGELES COUNTY KEY METRICS

**As of Sep 14 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><strong>New Cases (7-day avg.)</strong></td>
<td>884 (7-day avg)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>New Deaths (7-day avg.)</strong></td>
<td>31 (7-day avg)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>COVID Cumulative Positive Test Rate</strong></td>
<td>9.6% (overall)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>New Hospitalizations (7-day avg)</strong></td>
<td>70 (7-day avg)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Acute Care Bed Capacity (7-day avg)</strong></td>
<td>633 (7-day avg)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>ICU Bed Capacity (7-day avg)</strong></td>
<td>164 (7-day avg)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>LA City Crime (7-day avg) baseline = 2019 YTD</strong></td>
<td>460 daily crimes (7-day avg)</td>
<td></td>
<td>-6.2%</td>
<td>-21.9%</td>
<td></td>
</tr>
<tr>
<td><strong>LA City Unemployment Ins. Claims baseline = equivalent 2019 week</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>

**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 11, 2020**

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

Prepared by Mayor’s Innovation Team
## LOS ANGELES COUNTY • City Response Highlights • As of September 14, 2020

<table>
<thead>
<tr>
<th>LOS ANGELES</th>
<th>GLOBAL</th>
<th>HOTLINE SERVICES</th>
</tr>
</thead>
<tbody>
<tr>
<td>733</td>
<td>24</td>
<td>5</td>
</tr>
<tr>
<td>New Cases</td>
<td>New Deaths</td>
<td>COVID-related 311 calls</td>
</tr>
<tr>
<td>254,656</td>
<td>6,231</td>
<td>595</td>
</tr>
<tr>
<td>Total Cases</td>
<td>Total Deaths</td>
<td>Non-COVID related 311 calls</td>
</tr>
<tr>
<td>2,855</td>
<td>56</td>
<td>Average wait</td>
</tr>
<tr>
<td>New Cases</td>
<td>New Deaths</td>
<td>3.2 mins</td>
</tr>
<tr>
<td>757.8K</td>
<td>14,385</td>
<td></td>
</tr>
<tr>
<td>Total Cases</td>
<td>Total Deaths</td>
<td></td>
</tr>
</tbody>
</table>

### COVID RELATED CALL THEMES - 9/11 to 9/13
- Business guidelines or violations
- Mask violations / parties
- Testing
- Financial assistance
- Pet adoption
- Parking

### L.A. TESTING UPDATES

<table>
<thead>
<tr>
<th>City Tests (Tests Performed Since Last Report)</th>
<th>Available City Testing Capacity Today</th>
<th>City Tests Since 3/20</th>
<th>Total City Sites Available Today</th>
<th>SigAlert Traffic Patterns</th>
</tr>
</thead>
<tbody>
<tr>
<td>20K</td>
<td>19K</td>
<td>1.4M</td>
<td>8</td>
<td>Yellow</td>
</tr>
<tr>
<td>Bed SHELTERS</td>
<td>Total Beds</td>
<td>Acute Care</td>
<td>ICU Beds</td>
<td>Ventilators</td>
</tr>
<tr>
<td>681</td>
<td>515</td>
<td>166</td>
<td>1,156</td>
<td>39.4%</td>
</tr>
<tr>
<td>Total Beds</td>
<td></td>
<td></td>
<td></td>
<td>87.9%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>43.2%</td>
</tr>
</tbody>
</table>

### LOS ANGELES CITY RESPONSE HIGHLIGHTS
- As of September 14, 2020

### BEHAVIORAL MONITORING
- Tier 1 Housing - Emergency Hotels/Motels Countywide
- Tier 2 Housing - Iso. and Quarantine Hotels/Motels Countywide
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:** 757.8K cases in California (+2.9K) - 1915 per 100K
14.4K deaths in California (+56) - 36.4 per 100K

**#2:** 665.7K cases in Florida (+1.7K) - 3125 per 100K
12.8K deaths in Florida (+36) - 60.1 per 100K

**#3:** 659.4K cases in Texas (+0.0K) - 2297 per 100K
14.2K deaths in Texas (+0) - 49.4 per 100K

**#4:** 444.9K cases in New York State (+0.6K) - 2276 per 100K
25.4K deaths in New York State (+4) - 129.9 per 100K

**#5:** 295.3K cases in Georgia (+1.0K) - 2807 per 100K
6.4K deaths in Georgia (+20) - 60.4 per 100K

Rounding out the top ten are:
Illinois, Arizona, New Jersey, North Carolina, Tennessee
*Texas did not report its cases/deaths today

California ranks ...
#1 in Cases
#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
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COVID-19 US Cases - Per Capita County Comparison (Counties >100K ppl)
As of September 13, 2020, 8:00 PM • One-day lag

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

**Imperial, California: 6,221 cases** per 100K
(11,274 total cases)

**Miami-Dade, Florida: 6,039 cases** per 100K
(164,086 total cases)

**Yuma, Arizona: 5,800 cases** per 100K
(12,400 total cases)

**Nueces, Texas: 5,420 cases** per 100K
(19,635 total cases)

**Cameron, Texas: 5,195 cases** per 100K
(21,983 total cases)

**Los Angeles, California: 2,530 cases** per 100K
(253,985 total cases)

Los Angeles County ranks #112 out of 584 counties with 100K+

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

**Bronx, New York:** 347.7 deaths per 100K  
(4,931 total deaths)

**Queens, New York:** 320.8 deaths per 100K  
(7,231 total deaths)

**Kings, New York:** 285.4 deaths per 100K  
(7,306 total deaths)

**Essex, New Jersey (NYC Metro Area):** 265.7 deaths per 100K  
(2,123 total deaths)

**Passaic, New Jersey (NYC Metro Area):** 248.9 deaths per 100K  
(1,249 total deaths)

Los Angeles, California: **61.8 deaths per 100K**  
(6,208 total deaths)

Los Angeles County ranks #139 out of 584 counties with 100K+
COVID-19 DATA SUMMARY
LA County Update
Key Takeaways:
Los Angeles County currently has a 2.4% mortality rate. The estimated infection rate is 0.93 (ideal is <1.0)
Key Takeaways:
The past seven days have seen an average daily increase of 884 new cases.
The past seven days have seen an average daily increase of 31 new deaths.
**Key Takeaways:**
- Data is incomplete with 36.5% 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.
- 5,742 out of 6,208 deaths had comorbidities (underlying conditions) (92.5%).

<table>
<thead>
<tr>
<th>Age</th>
<th>LA County Population</th>
<th>Cases</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Over 65</td>
<td>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>1%</td>
<td>28%</td>
<td>34%</td>
</tr>
<tr>
<td>50 to 64</td>
<td>7%</td>
<td>19%</td>
<td>19%</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gender</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Female</td>
<td>51%</td>
<td>51%</td>
<td></td>
</tr>
<tr>
<td>Male</td>
<td>43%</td>
<td>49%</td>
<td></td>
</tr>
<tr>
<td>Race</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Asian</td>
<td>15%</td>
<td>15%</td>
<td></td>
</tr>
<tr>
<td>Black</td>
<td>5%</td>
<td>8%</td>
<td></td>
</tr>
<tr>
<td>Hispanic/Latino</td>
<td>10%</td>
<td>48%</td>
<td>60%</td>
</tr>
<tr>
<td>Other</td>
<td>4%</td>
<td>17%</td>
<td></td>
</tr>
<tr>
<td>White</td>
<td>13%</td>
<td>24%</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 9/12

- Hispanic/Latino share increased by 12.1%
- White share decreased by 5.5%
- Asian share decreased by 3.9%
- Black share decreased by 2.4%
- 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%

Share of LA County Deaths by Race
As of September 12, 2020 • Two-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
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.

DEATHS BY AGE - 3/18 to 7/21

DEATHS BY AGE - 7/27 to 9/12
COVID-19 • CITY + COUNTY + STATE VIEW

New & Total Cases
Key Takeaways:

- **2,855** Cases reported in CA from 9/13 to 9/14 (0.4% increase)

- LA County has **33.6%** of deaths in CA with **733** new deaths from 9/13 to 9/14 (0.3% increase)

- The City of LA has **13.7%** of deaths in CA; **314** new deaths reported from 9/13 to 9/14 (0.3% 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.
Key Takeaways:
The past seven days have seen an **average daily increase of 884 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 0.3%.

The past seven days have seen an average daily case increase of 0.3%.
COVID-19 • LOS ANGELES COUNTY

New & Total Deaths
Key Takeaways:

- **56** Deaths reported in CA from 9/13 to 9/14 (0.4% increase)

- LA County has **43.3%** of deaths in CA with **24** new deaths from 9/13 to 9/14 (0.4% increase)

- The City of LA has **18.5%** of deaths in CA; **9** new deaths reported from 9/13 to 9/14 (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.

Prepared by Mayor’s Innovation Team
Key Takeaways:
The past seven days have seen an **average daily increase of 31 new deaths**
**Key Takeaways:**

Yesterday saw a death increase of 0.4%

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

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**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.

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Prepared by Mayor’s Innovation Team
Key Takeaways:
Since their respective minimums in late May:

LA County’s overall positive rate has increased 1.6 percentage points to 9.6%.

LA City’s overall positive rate has increased 2.6 percentage points to 6.9% and falling slightly.

Positive Test Rate - Los Angeles City vs County (People by Result Day)
As of September 13, 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 1,380,106 tests have been performed at City of Los Angeles since 3/20

- In LA County overall, at least 2,459,076 people have been tested since 3/20

- At least 193 tests were performed on 9/13

- 93,205 of the 1,363,024 people for which results were received were positive (6.9%)

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

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Key Takeaways:

• The overall positive testing rate for City of LA sites peaked on 4/27 with a rate of 7.8%.

• The overall positive testing reached its lowest rate of 4.3% on 5/31.

• The current positive rate is 6.9% and falling slightly.

• The 7-day positivity rate (as of 9/12) is 4.6%.

Source: City of Los Angeles
*Public test registration. It does not include registration of critical city employees, first responders, and health care providers. These testing numbers only include sites within the City of Los Angeles boundaries.
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 9/13 is 9.6%.
- The overall cumulative % positive specimens tested as of 9/13 is 6.3%.
- The 7-day average daily % positive persons as of 9/13 is 7.0%.
- The 7-day average daily % positive specimens as of 9/13 is 2.9%.

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

Prepared by Mayor’s Innovation Team
Key Takeaways:

- The overall positive rate for Los Angeles County peaked on 4/8 with a rate of 13.4%.
- The positive testing reached its lowest rate of 7.7% on 5/27.
- Given delays in testing results, 7-day positive average rates are more stable when viewed after a week.
- The overall cumulative % positive people tested as of 9/7 was 9.7%.
- The 7-day average daily % positive persons rate has been falling and was listed as 7.9% on 9/7.

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

Prepared by Mayor’s Innovation Team
Key Takeaways:

- The overall positive rate for Los Angeles County peaked on 4/8 with a rate of 13.4%.
- The positive testing reached its lowest rate of 7.7% on 5/27.
- Given delays in testing results, 7-day positive average rates are more stable when viewed after a week.
- The overall cumulative % positive specimens tested as of 9/7 was 6.8%.
- The 7-day average daily % positive specimen rate has been falling and was listed as 3.3% on 9/7.

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:

Positive testing rates fell for all age groups this past week

Current Positive Rates by Age Group

- 9.8% for ages 0-17
- 3.5% for ages 18-40
- 4.8% for ages 41-65
- 3.9% for ages 65+

Weekly City Positive Testing by Age
As of September 11, 2020 • Three-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 6.2%
- Individuals not experiencing symptoms are testing positive at a rate of 3.3%
- Last week's overall positive rate for symptomatic and asymptomatic individuals is 4.3%*

Weekly City Positive Testing by Symptoms
As of September 11, 2020 • Three-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
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Key Takeaways:
Positive Testing Rates from 8/29 to 9/11*

- Hispanic/Latino — 8.5%
- American Indian/Alaska Native — 6.0%
- Black — 2.7%
- Native Hawaiian/Pacific Islander — 2.7%
- White — 2.6%
- Asian — 1.5%
- Overall Positive Rate: 5.3%

*Note: Beginning on 8/10, testing facilities enabled individuals to select multiple race categories. Previously, multiracial individuals were represented in one “multi-racial” category. Now, they are represented in each of the categories selected.
Key Takeaways:
Positive Testing Rates from 6/23 to 9/11

- Hispanic/Latino—13.1%
- White—3.6%
- Asian—2.6%
- Black—4.5%
- Other—10.8%
- Native Hawaiian/Pacific Islander—4.7%
- American Indian/Alaska Native—9.6%
- Multi-racial—2.4%

- Overall Positive Rate: 8.8%
Key Takeaways:

- **772** currently hospitalized patients

- Since 9/7, there has been a **-17.5%** 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

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

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Key Takeaways:

- At least **19,392** people have been hospitalized since 3/18

- **59 new hospitalizations** as of 9/11 (0.3% increase)

- An average of **70 people** were hospitalized daily due to COVID-19 between 9/4-9/11

- The new 7-day rolling average decreased by **15.6%** compared to last week's average
Key Takeaways:
681 total beds

Since last week, there has been a:
• **25.7%** decrease in available acute care beds. Surge capacity is 11,482
• **9.2% increase** in available ICU beds. Surge capacity is 4,067
• **4.7% increase** in available ventilators. Surge capacity is 3,199

Source: County HavBed Bed Tracking and Los Angeles County Department of Public Health Services. This is self-reported data subject to error, represents 70 designated 9-1-1 receiving hospitals. *No data for 7/31 currently available*. Prepared by Mayor’s Innovation Team.
Hospital Bed and Equipment Capacity for LA County
As of September 11, 2020 • Three-day lag

**ICU BEDS**

<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>9/5</td>
<td>152</td>
<td>269</td>
<td>285</td>
<td>297</td>
</tr>
<tr>
<td>9/6</td>
<td>156</td>
<td>274</td>
<td>276</td>
<td>278</td>
</tr>
<tr>
<td>9/7</td>
<td>162</td>
<td>278</td>
<td>181</td>
<td>190</td>
</tr>
<tr>
<td>9/8</td>
<td>163</td>
<td>285</td>
<td>163</td>
<td>166</td>
</tr>
<tr>
<td>9/9</td>
<td>166</td>
<td>276</td>
<td>262</td>
<td>266</td>
</tr>
<tr>
<td>9/10</td>
<td>166</td>
<td>262</td>
<td>229</td>
<td>232</td>
</tr>
<tr>
<td>9/11</td>
<td>1383</td>
<td>1304</td>
<td>1349</td>
<td>1346</td>
</tr>
</tbody>
</table>

Total - 2.5K

**ACUTE CARE BEDS**

<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>9/5</td>
<td>559</td>
<td>693</td>
<td>565</td>
<td>407</td>
</tr>
<tr>
<td>9/6</td>
<td>541</td>
<td>703</td>
<td>656</td>
<td>497</td>
</tr>
<tr>
<td>9/7</td>
<td>565</td>
<td>689</td>
<td>689</td>
<td>515</td>
</tr>
<tr>
<td>9/8</td>
<td>606</td>
<td>582</td>
<td>509</td>
<td>509</td>
</tr>
<tr>
<td>9/9</td>
<td>10,077</td>
<td>10,487</td>
<td>10,599</td>
<td>10,599</td>
</tr>
<tr>
<td>9/10</td>
<td>10,996</td>
<td>10,996</td>
<td>10,996</td>
<td>10,996</td>
</tr>
<tr>
<td>9/11</td>
<td>10,599</td>
<td>10,599</td>
<td>10,599</td>
<td>10,599</td>
</tr>
</tbody>
</table>

Total - 17K

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 11, 2020 • Three-day lag

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

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

Prepared by Mayor’s Innovation Team
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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
Hotline Services: 311 Calls
As of September 13, 2020 • One-day lag
## Mayor’s Resident Support Initiatives:
### Safety Net Programs

<table>
<thead>
<tr>
<th>INITIATIVE</th>
<th>DEPTS &amp; PARTNERS</th>
<th>RELIEF</th>
<th>IMPACT</th>
<th>NOTE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Senior Meals</strong></td>
<td>• FEMA</td>
<td>• 20,320 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>• LADOA</td>
<td>• 20 restaurants are registered to deliver food so far, in addition to</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Everytable</td>
<td>FEMA and Everytable</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Local Restaurants</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></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></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Mayor’s Hotline</strong></td>
<td>• Mayor’s Office</td>
<td>• 67 total volunteers answering calls</td>
<td>22,023 calls answered</td>
<td>This program has been closed</td>
</tr>
<tr>
<td>As of May 29, 2020</td>
<td></td>
<td>• 946 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>• 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></td>
<td>• $36,724,200 distributed</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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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

Friday 9/11, 5:20 PM

Monday 9/14, 8:58 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. 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 and more so in recent weeks. Behavioral Analysis as of September 10, 2020 (four-day lag)
Summary of Apple Mobility Data for Los Angeles
As of September 12, 2020 • Two-day lag

Key Takeaways:
• Walking direction requests have increased by 37%
• Driving direction requests have increased by 18%
• Transit direction requests have decreased by 54%

Source: Apple COVID-19 Mobility Trends Report
Prepared by Mayor’s Innovation Team
Page 50
Key Takeaways:

• 36% of residents are staying home
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.
**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

Source: California EDD
Prepared by Mayor’s Innovation Team