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- New & Total Cases - City + County + State
- New & Total Deaths - City + County + State
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COVID-19 HEADLINES OF THE WEEK • As of October 23, 2020

Los Angeles Times
U.S. jobless claims drop to 787,000, though layoffs remain high

Schoolchildren Seem Unlikely to Fuel Coronavirus Surges, Scientists Say
Researchers once feared that school reopenings might spread the virus through communities. But so far there is little evidence that it’s happening.

The Wall Street Journal
Volunteers to Be Infected With Coronavirus in Vaccine-Effectiveness Trials in U.K.
Controversial 'human challenge' trial would require injecting healthy humans with virus to gauge effectiveness of vaccines

Reuters
GREAT REBOOT OCTOBER 23, 2020 / 6:28 AM / UPDATED 1 HOURS AGO
New U.S. COVID-19 infections in single day approach record high

The Coronavirus Has Claimed 2.5 Million Years of Potential Life in the U.S., Study Finds
A Harvard researcher added up the number of years that Americans who died from Covid-19 might have lived had they reached a typical life expectancy.

The Pandemic’s Real Toll? 300,000 Deaths, and It’s Not Just From the Coronavirus
A C.D.C. analysis finds that overall death rates have risen, particularly among young adults and people of color.
COVID-19 DATA SUMMARY

Data Snapshot
**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.

*Health Equity Metric*
- On 10/6, the State began to include a third metric to measure health equity. This metric is defined as the test positivity rate in the Lowest Healthy Places Index Quartile Census Tracts (7-day, 7-day lag).

**STATE REOPENING METRICS**

- **As of October 20, 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>10/20</td>
<td>10.1</td>
<td>+12.2%</td>
<td>10/13</td>
<td>9.0</td>
</tr>
<tr>
<td>Adjusted case rate for tier assignment</td>
<td>10/20</td>
<td>7.6</td>
<td>No Change</td>
<td>10/13</td>
<td>7.6</td>
</tr>
<tr>
<td>Positivity Rate</td>
<td>10/20</td>
<td>3.4%</td>
<td>-0.3% (% Point Difference)</td>
<td>10/13</td>
<td>3.7%</td>
</tr>
<tr>
<td>Health Equity Metric* (starting 10/6)</td>
<td>10/20</td>
<td>5.9%</td>
<td>-0.1% (% Point Difference)</td>
<td>10/13</td>
<td>6.0%</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.

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

Source: California Department of Public Health

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

**As of Oct 23, 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>1,404 (7-day avg)</td>
<td></td>
<td>+29.7%</td>
<td></td>
<td>+34.6%</td>
</tr>
<tr>
<td>New Deaths (7-day avg.)</td>
<td>20 (7-day avg)</td>
<td></td>
<td>+10.5%</td>
<td>-61.3%</td>
<td></td>
</tr>
<tr>
<td>COVID Cumulative Positive Test Rate</td>
<td>9.3% (overall)</td>
<td></td>
<td>NO CHANGE</td>
<td>-5.4%</td>
<td>COVID+ Test Rate is % Point Difference w/ baseline</td>
</tr>
<tr>
<td>New Hospitalizations (7-day avg)**</td>
<td>81 (7-day avg)</td>
<td></td>
<td>+3.3%</td>
<td>-48.1%</td>
<td></td>
</tr>
<tr>
<td>Acute Care Bed Capacity (7-day avg)**</td>
<td>572 (7-day avg)</td>
<td></td>
<td>-2.7%</td>
<td>-48.7%</td>
<td></td>
</tr>
<tr>
<td>ICU Bed Capacity (7-day avg)**</td>
<td>145 (7-day avg)</td>
<td></td>
<td>+14.8%</td>
<td>-40.2%</td>
<td></td>
</tr>
<tr>
<td>LA City Crime (7-day avg)</td>
<td>452 daily crimes (7-day avg) as of 10/17/2020</td>
<td>-7.2%</td>
<td>-22.3%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LA City Unemployment Ins. Claims (includes PUA) (7-day avg)</td>
<td>6,584 as of 10/10/2020</td>
<td>+227.2%</td>
<td>+263%</td>
<td></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, New Deaths (vs last week),
- New Hospitalizations (vs last week),
- Acute Care Bed Capacity, ICU Bed Capacity (vs baseline), and
- Unemployment Insurance Claims

The following metrics have seen desirable movement over the past seven days:
- New Deaths (vs baseline),
- COVID Positive Test Rate (vs baseline),
- New Hospitalizations (vs baseline),
- ICU Bed Capacity (vs baseline), 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 October 22, 2020**

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

Prepared by Mayor’s Innovation Team
### LOS ANGELES

<table>
<thead>
<tr>
<th></th>
<th>LOS ANGELES</th>
<th>GLOBAL</th>
<th>HOTLINE SERVICES</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Cases</td>
<td>2,773</td>
<td>515,028</td>
<td>53</td>
</tr>
<tr>
<td>New Deaths</td>
<td>23</td>
<td>6,503</td>
<td>2,808</td>
</tr>
<tr>
<td>Average wait</td>
<td>2.7 mins</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### COVID RELATED CALL THEMES - 10/22

- Testing
- Parking
- Eviction or Rent assistance
- Business Violations

### CALIFORNIA

<table>
<thead>
<tr>
<th></th>
<th>CALIFORNIA</th>
<th>UNITED STATES</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Cases</td>
<td>6,141</td>
<td>76,722</td>
</tr>
<tr>
<td>New Deaths</td>
<td>73</td>
<td>774</td>
</tr>
<tr>
<td>Total Cases</td>
<td>886.9K</td>
<td>8.4M</td>
</tr>
<tr>
<td>Total Deaths</td>
<td>17,262</td>
<td>223.4K</td>
</tr>
</tbody>
</table>

### L.A. TESTING UPDATES

<table>
<thead>
<tr>
<th></th>
<th>L.A. TESTING UPDATES</th>
<th>HOSPITALIZATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>City Tests</td>
<td>14.4K</td>
<td>8</td>
</tr>
<tr>
<td>New Cases</td>
<td>21.3K</td>
<td>81</td>
</tr>
<tr>
<td>New Deaths</td>
<td>1.8M</td>
<td>770</td>
</tr>
<tr>
<td>Total Cases</td>
<td>515</td>
<td>24.6K</td>
</tr>
<tr>
<td>Total Deaths</td>
<td>146</td>
<td></td>
</tr>
<tr>
<td>Available City Testing Capacity Today</td>
<td>661</td>
<td>Tier 1 Housing - Emergency Hotels/Motels Countywide</td>
</tr>
<tr>
<td>City Tests Since 3/20</td>
<td>515</td>
<td>Tier 2 Housing - Iso. and Quarantine Hotels/Motels Countywide</td>
</tr>
<tr>
<td>Total City Sites Available Today</td>
<td>146</td>
<td></td>
</tr>
<tr>
<td>New Hospitalizations</td>
<td>1,189</td>
<td></td>
</tr>
<tr>
<td>Current Hospitalizations</td>
<td>65.0%</td>
<td></td>
</tr>
<tr>
<td>Total Hospitalizations</td>
<td>90.7%</td>
<td></td>
</tr>
</tbody>
</table>

### HOSPITALIZATIONS

- 661 Total Beds
- 515 Acute Care Beds
- 146 ICU Beds
- 1,189 Ventilators

### SHELTER OCCUPANCY

- 65.0% 1 shelter online
- 90.7% Tier 1 Housing - Emergency Hotels/Motels Countywide
- 36.6% Tier 2 Housing - Iso. and Quarantine Hotels/Motels Countywide
California has the most cases and the Midwest remains an epicenter. Recent increases have been concentrated in the midwest. The top five states, based on total cases, include:

**#1: 886.9K cases in California (+6.1K) - 2241 per 100K**
**17.3K deaths in California (+73) - 43.6 per 100K**

**#2: 851.6K cases in Texas (+6.5K) - 2966 per 100K**
**17.4K deaths in Texas (+89) - 60.5 per 100K**

**#3: 771.8K cases in Florida (+3.7K) - 3623 per 100K**
**16.5K deaths in Florida (+74) - 77.7 per 100K**

**#4: 491.8K cases in New York State (+1.6K) - 2516 per 100K**
**25.7K deaths in New York State (+11) - 131.5 per 100K**

**#5: 368.7K cases in Illinois (+5.0K) - 2894 per 100K**
**9.7K deaths in Illinois (+41) - 76.0 per 100K**

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

**California ranks ...**
**#1 in Cases**
**#33 in Cases per 100K**

**#3 in Deaths**
**#29 in Deaths per 100K**

Source: Los Angeles County Department of Health, COVID Tracking Project
Top 5 per capita (per 100K) cases by County:

**Imperial, California:** 6,991 cases per 100K (12,668 total cases)

**Woodbury, Iowa (Sioux City):** 6,769 cases per 100K (6,979 total cases)

**Miami-Dade, Florida:** 6,643 cases per 100K (180,497 total cases)

**Potter, Texas (Amarillo):** 6,422 cases per 100K (7,540 total cases)

**Yuma, Arizona:** 6,249 cases per 100K (13,359 total cases)

**Los Angeles, California:** 2,929 cases per 100K (294,065 total cases)

Los Angeles County ranks #165 out of 584 counties with 100K+

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

Prepared by Mayor’s Innovation Team
### COVID-19 US Deaths - Per Capita County Comparison (Counties >=100K ppl)

As of October 22, 2020, 8:00 PM • One-day lag

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

- **Bronx, New York: 351.4 deaths** per 100K  
  (4,983 total deaths)

- **Queens, New York: 323.4 deaths** per 100K  
  (7,289 total deaths)

- **Kings, New York: 288.1 deaths** per 100K  
  (7,376 total deaths)

- **Essex, New Jersey (NYC Metro Area): 267.7 deaths** per 100K  
  (2,139 total deaths)

- **Cameron, Texas: 253.3 deaths** per 100K  
  (1,072 total deaths)

- **Los Angeles, California: 69.3 deaths** per 100K 
  (6,956 total deaths)

*Los Angeles County ranks #149 out of 584 counties with 100K+

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

Prepared by Mayor’s Innovation Team
COVID-19 DATA SUMMARY
LA County Update
Key Takeaways:
Los Angeles County currently has a **2.3% mortality rate**. The estimated infection rate is 1.04 (ideal is <1.0)
Key Takeaways:
The past seven days have seen an average daily increase of 1,404 new cases.
The past seven days have seen an average daily increase of 20 new deaths.

Source: Los Angeles County Department of Health

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

New Los Angeles County case counts for 10/22 and 10/23 are inflated due to data backlogs from 10/17-10/21.
## Key Takeaways:

- Data is incomplete with 36% of cases and 0.3% of deaths still under investigation.
- People aged 18-29 and 30-49, and Hispanic/Latino Americans are overrepresented in cases.
- Seniors, Men, Hispanic/Latino, and Black Americans overrepresented in deaths.
- 6,476 out of 6,956 deaths had comorbidities (underlying conditions) (93.1%).

### Data Table

<table>
<thead>
<tr>
<th>Age</th>
<th>LA County Population</th>
<th>Cases</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>65 and over</td>
<td>13%</td>
<td>11%</td>
<td>74%</td>
</tr>
<tr>
<td>0 to 17</td>
<td>22%</td>
<td>0%</td>
<td>10%</td>
</tr>
<tr>
<td>18 to 29</td>
<td>25%</td>
<td>1%</td>
<td>18%</td>
</tr>
<tr>
<td>30 to 49</td>
<td>34%</td>
<td>6%</td>
<td>28%</td>
</tr>
<tr>
<td>50 to 64</td>
<td>49%</td>
<td>19%</td>
<td>19%</td>
</tr>
</tbody>
</table>

<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>43%</td>
</tr>
<tr>
<td>Male</td>
<td>49%</td>
<td>49%</td>
<td>49%</td>
</tr>
</tbody>
</table>

<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>14%</td>
<td>15%</td>
</tr>
<tr>
<td>Black</td>
<td>8%</td>
<td>5%</td>
<td>10%</td>
</tr>
<tr>
<td>Hispanic/Latino</td>
<td>48%</td>
<td>48%</td>
<td>48%</td>
</tr>
<tr>
<td>Other</td>
<td>16%</td>
<td>16%</td>
<td>16%</td>
</tr>
<tr>
<td>White</td>
<td>26%</td>
<td>24%</td>
<td>26%</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 10/21

- Hispanic/Latino share increased by 12.7%
- White share decreased by 5.6%
- Asian share decreased by 4.1%
- Black share decreased by 2.6%
- 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

Prepared by Mayor’s Innovation Team
Cases by Age
As of October 21, 2020 • Two-day lag

Note: From 7/27, the age categories 18 to 40 and 41 to 65 were broken down into the following categories:

- 18 to 29
- 30 to 49
- 50 to 64

Data on age demographic is missing between 7/22-7/26 as a result of this change.

Source: Los Angeles County Department of Health
*Missing cases/deaths data by demographic from 7/22-7/26

Prepared by Mayor’s Innovation Team
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Note: From 7/27, the age categories 18 to 40 and 41 to 65 were broken down into the following categories:

• 18 to 29
• 30 to 49
• 50 to 64

Data on age demographic is missing between 7/22-7/26 as a result of this change.

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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Key Takeaways:

- **6,141** Cases reported in CA from 10/22 to 10/23

- LA County accounts for **33.5%** of cases in CA with **2,773** new cases reported from 10/22 to 10/23

- The City of LA accounts for **13.7%** of cases in CA; **1,286** new cases reported from 10/22 to 10/23

Case counts from Los Angeles County and city include cases reported from a data backlog as a result of a connectivity issue on 10/20 and 10/21.

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

Prepared by Mayor’s Innovation Team
Key Takeaways:
- **25,389** positive cases reported in CA from 10/17 to 10/23 (11% increase from previous week)
- **9,830** positive cases reported in LA County from 10/17 to 10/23 (29.7% increase from previous week)
- **4,226** positive cases reported in the City of LA from 10/17 to 10/23 (34% increase 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

Prepared by Mayor’s Innovation Team
Key Takeaways:
The past seven days have seen an **average daily increase of 1,404 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.

**NEW LOS ANGELES COUNTY CASE COUNTS FOR 10/22 AND 10/23 ARE INFLATED DUE TO DATA BACKLOGS FROM 10/20 AND 10/21**
COVID-19 • LOS ANGELES COUNTY

New & Total Deaths
Key Takeaways:
• 73 Deaths reported in CA from 10/22 to 10/23 (0.4% increase)
• LA County accounts for 40.4% of deaths in CA with 23 new deaths reported from 10/22 to 10/23 (0.3% increase)
• The City of LA accounts for 17% of deaths in CA; 8 new deaths reported from 10/22 to 10/23 (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:

- **432** deaths reported in CA from 10/17 to 10/23 (7.5% increase from previous week)

- **137** deaths reported in LA County from 10/17 to 10/23 (10.5% increase from previous week)

- **42** deaths reported in the City of LA from 10/17 to 10/23

*At least 14 of the deaths in LA City reported in the week of 10/11 to 10/16 were from a data backlog*

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 20 new deaths.
Key Takeaways:

LA County’s overall positive rate is currently at **9.3%** *(for individuals tested)*

LA City’s overall positive rate is currently at **6.4%** *(for all tests)*

**Positive Test Rate - Los Angeles City vs County**
As of October 21, 2020 • Two-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 1,786,345 tests have been performed at City of Los Angeles since 3/20
• In LA County overall, nearly 3 million have been tested since 3/20
• At least 14,383 tests were performed on 10/22
• On average, 12,582 tests were performed each day from 10/16 to 10/22
• 111,181 of the 1,766,814 tests for which results were received were positive (6.4%)

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 slowly decreasing and is currently at 6.4%

- The 7-day positivity rate is increasing and is now 5.09% (as of 10/21)

Source: City of Los Angeles
*Public test registration. It does not include registration of critical city employees, first responders, and health care providers. These testing numbers only include sites within the City of Los Angeles boundaries.

Prepared by Mayor’s Innovation Team
Key Takeaways:

- The overall positive rate for Los Angeles County peaked on 4/8 with a rate of 13.4%.

- The positive testing reached its lowest rate of 7.7% on 5/27.

- The overall cumulative % positive persons tested as of 10/21 is 9.3%.

Note: Los Angeles County reported no new test results/positivity rate on 10/21 due to a connectivity issue with the electronic lab records system.

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 10/16 was 9.2%
• The 7-day average daily % positive persons rate as of 10/16 was 9.9%

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 rate of specimens tested as of 10/16 was 5.8%

• The 7-day average daily % positive specimen rate as of 10/16 was 3.9%

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

Prepared by Mayor’s Innovation Team
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COVID-19 • LOS ANGELES COUNTY
Hospitalizations
Key Takeaways:
- 770 currently hospitalized patients, a 0.1% increase from yesterday

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

- At least 24,578 people have been hospitalized since 3/18

- **81 new hospitalizations** as of 10/22

- An average of 81 people were hospitalized daily due to COVID-19 between 10/15-10/22

- The new 7-day rolling average increased by 3.3% compared to last week's average

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

*No new hospitalizations update for 7/31

Prepared by Mayor's Innovation Team

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Key Takeaways:
661 total beds

Since last week, there has been a:
- **1.8% increase** in available acute care beds. Surge capacity is 11,482
- **29.2% increase** in available ICU beds. Surge capacity is 4,067
- **2.7% 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
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Hospital Bed and Equipment Capacity for LA County
As of October 22 • One-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
Hospital Bed and Equipment Capacity for LA County
As of October 22 • 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

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Hotline Services: 311 Calls
As of October 22, 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>• 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 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</td>
<td></td>
<td></td>
<td></td>
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<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>• Mayor’s Office</td>
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<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>
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</tr>
</tbody>
</table>
COVID-19 • Los Angeles City Overview
Economic Analysis
Key Takeaways:

- **6.6K** new claims from 10/4-10/10, 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

*Note:* A major PUA backlog was found and reported over the two-week period from 8/23-9/5

Source: California EDD

Prepared by Mayor’s Innovation Team

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Key Takeaways:

- September unemployment (seasonally-adjusted) estimated at **15.1%** for LA County. This is a bit lower than August’s numbers (16.1%) and quite a bit higher than California overall (11%)

- **1,301,690** total claims for Unemployment Insurance (UI) and Pandemic Unemployment Assistance (PUA) in 2020
14.6% decrease compared to last year
• Jan to August 2019: $341,146,102
• Jan to August 2020: $291,253,631

City of LA Sales Tax Revenue
As of July 2020

Source: California EDD
Prepared by Mayor’s Innovation Team
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End of Report
October 23, 2020