COVID-19 metrics for week ending July 22

Daily New COVID-19 Cases per 100,000 Population

- State of Hawaii
- United States
- 7 day moving average (State of Hawaii)
- 7 day moving average (United States)

Daily New COVID-19 Cases
- 7-day average, per 100,000 population

<table>
<thead>
<tr>
<th>State</th>
<th>Cases</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hawaii</td>
<td>9.8</td>
<td>21</td>
</tr>
<tr>
<td>California</td>
<td>8.7</td>
<td>24</td>
</tr>
<tr>
<td>Washington</td>
<td>12.6</td>
<td>17</td>
</tr>
<tr>
<td>Texas</td>
<td>13.9</td>
<td>14</td>
</tr>
<tr>
<td>Oregon</td>
<td>8.9</td>
<td>23</td>
</tr>
<tr>
<td>Arizona</td>
<td>15.0</td>
<td>12</td>
</tr>
<tr>
<td>Colorado</td>
<td>8.1</td>
<td>28</td>
</tr>
</tbody>
</table>

X Not applicable; ranking among the 50 States and D.C.

Vaccination rate, at least one dose

- U.S. rate = 56.5%

Vaccination rate, fully vaccinated

- U.S. rate = 48.9%

Source: Centers for Disease Control and Prevention (CDC). Population per 100,000 is calculated using the U.S. Census Bureau’s 2020 Population Estimates. Vaccination rates for total population.
Travel to Hawaii: Visitors and Residents

Visitors and Residents, Daily Arrivals: 7-Day Moving Average

Visitors and Returning Residents, Average Daily Arrivals

<table>
<thead>
<tr>
<th>State/County</th>
<th>Returning Residents</th>
<th>Intended Residents</th>
<th>Visitors</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>4,151</td>
<td>217</td>
<td>28,812</td>
</tr>
<tr>
<td>Honolulu</td>
<td>2,936</td>
<td>153</td>
<td>14,383</td>
</tr>
<tr>
<td>Hawaii</td>
<td>357</td>
<td>23</td>
<td>3,510</td>
</tr>
<tr>
<td>Maui</td>
<td>621</td>
<td>30</td>
<td>8,129</td>
</tr>
<tr>
<td>Kauai</td>
<td>173</td>
<td>9</td>
<td>2,686</td>
</tr>
<tr>
<td>Hilo</td>
<td>63</td>
<td>3</td>
<td>103</td>
</tr>
</tbody>
</table>

Visitors and Residents, Average Daily Arrivals

as of July 22

<table>
<thead>
<tr>
<th>State/County</th>
<th>Returning Residents</th>
<th>Visitors</th>
</tr>
</thead>
<tbody>
<tr>
<td>State*</td>
<td>3,858</td>
<td>28,612</td>
</tr>
<tr>
<td>Honolulu</td>
<td>2,761</td>
<td>14,224</td>
</tr>
<tr>
<td>Hawaii</td>
<td>329</td>
<td>3,519</td>
</tr>
<tr>
<td>Maui</td>
<td>557</td>
<td>8,084</td>
</tr>
<tr>
<td>Kauai</td>
<td>156</td>
<td>2,677</td>
</tr>
<tr>
<td>Hilo</td>
<td>56</td>
<td>108</td>
</tr>
</tbody>
</table>

Source: Hawaii Tourism Authority, Hawai‘i Passenger Arrivals By Air
Effects on Businesses

Number of Business Applications* per Week

*Business applications can include government, business, non-profit organizations, and proprietors

Source: Census Bureau, Business Formation Statistics

Change in Retail and Recreation Visits
(Relative to median value from Jan 3- Feb 6, 2020)

Source: Google, COVID-19 Mobility Report

Change in Workplace Visits
(Relative to median value from Jan 3- Feb 6, 2020)

Source: Google, COVID-19 Mobility Report
Small Business Pulse Survey for week ending July 18

In the next 6 months, do you think this business will need to do any of the following?

- Obtain financial assistance or additional capital: 15.8%
- Identify and hire new employees: 31.6%
- Permanently close this business: Data do not meet reporting thresholds for the week ending July 18, 2021.

Change in the number of paid employees in the last week:

- 0%: 8.6%
- 25%: 100%
- 50%: 83.3%
- 75%: 17.4%
- 100%: 17.3%

Change in operating revenues/sales/receipts in the last week:

- 0%: 17.4%
- 25%: 17.3%
- 50%: 65.3%
- 75%: 10.5%
- 100%: 4.5%

Anticipated time before business returns to normal level of operations relative to one year ago:

- Little or no effect on operations: 15.7%
- Returned to normal already: 20.2%
- 4-6 months: 10.5%
- More than 6 months: 40.5%
- Will not return to normal level: 8.5%

Total operating revenues/sales/receipts in the last month:

- $15,001 - $50,000: 23.5%
- $50,001 - $125,000: 15.9%
- $125,001 - $200,000: 14.1%
- $200,001 - $500,000: 18.4%
- $500,001 and over: 30.9%

Source: U.S. Census Bureau, Small Business Pulse Survey
Effects on Workers

Weekly Initial Unemployment Claims

<table>
<thead>
<tr>
<th>State/County</th>
<th>Number of Claims</th>
<th>% Change 2020-2021</th>
<th>% Change 2019-2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>State*</td>
<td>2,752</td>
<td>-63.9%</td>
<td>156.5%</td>
</tr>
<tr>
<td>Honolulu</td>
<td>1,857</td>
<td>-62.2%</td>
<td>171.5%</td>
</tr>
<tr>
<td>Hawaii</td>
<td>346</td>
<td>-65.3%</td>
<td>85.0%</td>
</tr>
<tr>
<td>Maui</td>
<td>359</td>
<td>-67.4%</td>
<td>229.4%</td>
</tr>
<tr>
<td>Kauai</td>
<td>131</td>
<td>-73.2%</td>
<td>84.5%</td>
</tr>
</tbody>
</table>

*State total includes agent claims that are filed in Hawaii against another state.

Source: DBEDT-READ, Weekly Unemployment Updates

Unemployment Rates, Seasonally Adjusted (rank in U.S.)

<table>
<thead>
<tr>
<th>Region</th>
<th>Rate</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>U.S.</td>
<td>5.9%</td>
<td></td>
</tr>
<tr>
<td>Hawaii</td>
<td>7.7%</td>
<td>46th</td>
</tr>
<tr>
<td>California</td>
<td>7.7%</td>
<td>46th</td>
</tr>
<tr>
<td>Washington</td>
<td>5.2%</td>
<td>28th</td>
</tr>
<tr>
<td>Texas</td>
<td>6.5%</td>
<td>38th</td>
</tr>
<tr>
<td>Oregon</td>
<td>5.6%</td>
<td>32nd</td>
</tr>
<tr>
<td>Arizona</td>
<td>6.8%</td>
<td>40th</td>
</tr>
<tr>
<td>Colorado</td>
<td>6.2%</td>
<td>35th</td>
</tr>
</tbody>
</table>

Source: BLS, Local Area Unemployment Statistics

Change in Jobs from Prior Year (Current Month) June

Source: DBEDT-READ, Labor Market Trend Charts
Household Pulse Survey for June 23 – July 5

**Percentage of adults who...**

- Expect someone in their household to lose employment income in the next 4 weeks
- Missed rent/mortgage payments and plan to the next month
- At times did have not enough to eat in the last 7 days
- Anticipate eviction or foreclosure in the next two months
- Find it difficult to pay usual household expenses

**Hawaii, 21.4%**

Hawaii, 27.9%

**Source:** U.S. Census Bureau, Household Pulse Survey
### Effects on Construction

#### Total Value of Building Permits, by Week

**In millions of dollars**

- **Week ending July 11**
  - **State:** $64.5 (↓27.5% from 2020)
  - **Honolulu County:** $64.5 (↓27.5% from 2020)
  - **Hawaii County:** $32.3 (↓44.2% from 2020)
  - **Maui County:** $18.1 (↑121.4% from 2020)
  - **Kauai County:** $12.3 (↓28.3% from 2020)

#### Total Value of Building Permits, Millions of Dollars, Year-to-date

- **Week ending July 11**
  - **State:** $2,591 (↑14.1% from 2020)
  - **Honolulu County:** $2,591 (↑14.1% from 2020)
  - **Hawaii County:** $1,640 (↑33.9% from 2020)
  - **Maui County:** $494 (↑21.2% from 2020)
  - **Kauai County:** $282 (↓5.6% from 2020)

### Effects on Consumer Spending

#### Percent Change in Hawaii Resident Spending by County

- **Week ending June 13, 2021**
  - **State:** 52.7%
  - **Honolulu County:** 60.7%
  - **Hawaii County:** N/A
  - **Maui County:** 26.7%
  - **Kauai County:** N/A

#### Percent change in Hawaii Resident Spending by Industry

- **Week ending June 13, 2021**
  - **Accommodation and Food Service:** 49.3%
  - **Arts, Entertainment & Recreation:** 7.4%
  - **General Merchandise Stores:** 48.2%
  - **Grocery & Food Store:** 33.4%
  - **Health Care & Social Assistance:** 23.4%
  - **Transportation & Warehousing:** 45.3%

*Source: County Building Departments, Opportunity Insights Economic Tracker*