COVID-19 metrics for week ending October 14

Daily New COVID-19 Cases per 100,000 Population

<table>
<thead>
<tr>
<th>State</th>
<th>Cases</th>
<th>Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hawaii</td>
<td>9.9</td>
<td>50</td>
</tr>
<tr>
<td>California</td>
<td>7.8</td>
<td>51</td>
</tr>
<tr>
<td>Washington</td>
<td>30.9</td>
<td>23</td>
</tr>
<tr>
<td>Texas</td>
<td>20.5</td>
<td>37</td>
</tr>
<tr>
<td>Oregon</td>
<td>27.2</td>
<td>29</td>
</tr>
<tr>
<td>Arizona</td>
<td>31.4</td>
<td>20</td>
</tr>
<tr>
<td>Colorado</td>
<td>40.7</td>
<td>10</td>
</tr>
</tbody>
</table>

Vaccination rate, at least one dose

Vaccination rate, fully vaccinated

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

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

Visitors and Returning Residents, Average Daily Arrivals

Visitors and Returning Residents, Average Daily Arrivals

Visitors and Residents, Daily Arrivals

State/County | Returning Residents | Intended Residents | Visitors
---|---|---|---
**State** | 3,954 | 163 | 18,182
**Honolulu** | 2,846 | 116 | 8,259
**Hawaii** | 314 | 19 | 2,220
**Maui** | 582 | 20 | 5,566
**Kauai** | 174 | 7 | 2,095
**Hilo** | 38 | 1 | 41

Visitors and Residents, Average Daily Arrivals

Visitors and Residents, Average Daily Arrivals

Visitors and Residents, Average Daily Arrivals

Visitors and Residents, Average Daily Arrivals

**Visitors and Residents, Daily Arrivals**

7-Day Average as of October 14

State/County | Returning Residents | Intended Residents | Visitors
---|---|---|---
**State** | 3,481 | 17,966
**Honolulu** | 2,500 | 8,231
**Hawaii** | 293 | 2,057
**Maui** | 502 | 5,566
**Kauai** | 152 | 2,090
**Hilo** | 34 | 35

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

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

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

Source: Census Bureau, Business Formation Statistics
Source: Google, COVID-19 Mobility Report
Small Business Pulse Survey for week ending October 10

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

- Obtain financial assistance or additional capital: 17.5%
- Identify and hire new employees: 12.7%
- Cancel or postpone a planned capital expenditure: 11.1%

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

#### Weekly Initial Unemployment Claims

**Week ending October 9**

<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>2,282</td>
<td>-53.4%</td>
<td>96.7%</td>
</tr>
<tr>
<td>Honolulu</td>
<td>1,528</td>
<td>-49.3%</td>
<td>109.0%</td>
</tr>
<tr>
<td>Hawaii</td>
<td>275</td>
<td>-60.1%</td>
<td>38.2%</td>
</tr>
<tr>
<td>Maui</td>
<td>324</td>
<td>-57.2%</td>
<td>172.3%</td>
</tr>
<tr>
<td>Kauai</td>
<td>83</td>
<td>-70.7%</td>
<td>-4.6%</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.)

**August**

- **U.S.** – 5.2%
- **Hawaii** – 7.0% (44th)
- **California** – 7.5% (50th)
- **Washington** – 5.1% (31st)
- **Texas** – 5.9% (35th)
- **Oregon** – 4.9% (26th)
- **Arizona** – 6.2% (39th)
- **Colorado** – 5.9% (35th)

**Source:** BLS, Local Area Unemployment Statistics

#### Change in Jobs from Prior Year (Current Month) August

**Source:** DBEDT-READ, Labor Market Trend Charts
Household Pulse Survey for September 15 – September 27

Percentage of adults who...

- Expect someone in their household to lose employment income in the next 4 weeks
  - U.S. average %
  - Hawaii %

- Missed rent/mortgage payments and plan to the next month
  - U.S. average %
  - Hawaii %

- At times did have not enough to eat in the last 7 days
  - U.S. average %
  - Hawaii %

- Anticipate eviction or foreclosure in the next two months
  - Hawaii, 23.0%

- Find it difficult to pay usual household expenses
  - Hawaii, 33.4%

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

**Total Value of Building Permits, by Week**
In millions of dollars

- **Honolulu County**: $68.2 (↑60.8% from 2020)
- **Hawaii County**: $38.1 (↑36.1% from 2020)
- **Maui County**: $10.1 (↑0.0% from 2020)
- **Kauai County**: $9.8 (↑600.0% from 2020)

**Total Value of Building Permits, Millions of Dollars, Year-to-date**
Week ending October 10
- **State**: $3648 (↓2.8% from 2020)
- **Honolulu County**: $2280 (↓3.8% from 2020)
- **Hawaii County**: $587 (↑6.6% from 2020)
- **Maui County**: $523 (↑19.8% from 2020)
- **Kauai County**: $260 (↓34.4% from 2020)

Source: County Building Departments

**Effects on Consumer Spending**

**Percent Change in Hawaii Resident Spending by County**
Week ending September 26, 2021

<table>
<thead>
<tr>
<th>State</th>
<th>Honolulu County</th>
<th>Hawaii County</th>
<th>Maui County</th>
<th>Kauai County</th>
</tr>
</thead>
<tbody>
<tr>
<td>41.1%</td>
<td>43.2% N/A</td>
<td>33.5% N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Percent change in Hawaii Resident Spending by Industry**
Week ending September 26, 2021

- **Accommodation and Food Service**: 16.4%
- **Arts, Entertainment & Recreation**: 30.7%
- **General Merchandise Stores**: 52.9%
- **Grocery & Food Store**: 41.2%
- **Health Care & Social Assistance**: N/A
- **Transportation & Warehousing**: N/A

Source: Opportunity Insights Economic Tracker

Seasonally adjusted credit/debit card spending relative to January 4-31 2020, 7 day moving average