COVID-19 metrics for week ending August 18

Daily New COVID-19 Cases per 100,000 Population

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 Population Estimates. Vaccination rates for total population by state of residence.
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>3,142</td>
<td>702</td>
<td>24,828</td>
</tr>
<tr>
<td>Honolulu</td>
<td>2,286</td>
<td>613</td>
<td>12,366</td>
</tr>
<tr>
<td>Hawaii</td>
<td>266</td>
<td>33</td>
<td>2,928</td>
</tr>
<tr>
<td>Maui</td>
<td>425</td>
<td>32</td>
<td>7,048</td>
</tr>
<tr>
<td>Kauai</td>
<td>117</td>
<td>8</td>
<td>2,406</td>
</tr>
<tr>
<td>Hilo</td>
<td>48</td>
<td>16</td>
<td>80</td>
</tr>
</tbody>
</table>

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

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

**Number of Business Applications** per Week

- **Business Applications (BA):** The core business applications series that corresponds to a subset of all EIN applications. BA includes all applications for an EIN, except for applications for tax liens, estates, trusts, or certain financial filings, applications with no state-county geocodes, applications from certain agricultural, public entities, and applications in certain industries (e.g., private households, civic and social organizations).
- **High-Propensity Business Applications (HBA):** A subset of BA that contains all applications with a high-propensity of turning into a business with a payroll, based on various factors.
- **Business Applications with Planned Wages (WBA):** A subset of HBA that contains all applications that indicate a planned date for paying wages.
- **Business Applications from Corporations (CBA):** A subset of HBA that contains all applications that come from a corporation or a personal service corporation.

**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](https://www.census.gov/programs-surveys/business-formation-statistics.html)

Source: Google, [COVID-19 Mobility Report](https://covid19 mobilityreport.google.com)
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:

- 5/2/20: 8.5%
- 5/23/20: 10%
- 6/13/20: 10.5%
- 7/4/20: 14.1%
- 7/25/20: 15.9%
- 8/15/20: 18.4%
- 9/5/20: 17.4%
- 9/26/20: 17.3%
- 10/17/20: 15.7%
- 11/7/20: 8.6%
- 11/28/20: 8.5%
- 12/19/20: 100%
- 1/9/21: 65.3%
- 1/30/21: 20.2%
- 2/20/21: 10.5%
- 3/13/21: 17.4%
- 4/3/21: 17.3%
- 4/24/21: 0%
- 5/15/21: 0%
- 6/5/21: 0%
- 6/26/21: 0%
- 7/17/21: 0%

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

- 5/2/20: 23.5%
- 5/23/20: 15.9%
- 6/13/20: 14.1%
- 7/4/20: 15.9%
- 7/25/20: 14.1%
- 8/15/20: 18.4%
- 9/5/20: 17.4%
- 9/26/20: 17.3%
- 10/17/20: 15.7%
- 11/7/20: 8.5%
- 11/28/20: 8.5%
- 12/19/20: 100%
- 1/9/21: 65.3%
- 1/30/21: 20.2%
- 2/20/21: 10.5%
- 3/13/21: 17.4%
- 4/3/21: 17.3%
- 4/24/21: 0%
- 5/15/21: 0%
- 6/5/21: 0%
- 6/26/21: 0%
- 7/17/21: 0%

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%

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%

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

The current phase of the Small Business Pulse Survey is now closed. Plans for a new phase are underway.
**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>2,102</td>
<td>-63.7%</td>
<td>106.7%</td>
</tr>
<tr>
<td>Honolulu</td>
<td>1,401</td>
<td>-62.6%</td>
<td>113.2%</td>
</tr>
<tr>
<td>Hawaii</td>
<td>310</td>
<td>-52.0%</td>
<td>75.1%</td>
</tr>
<tr>
<td>Maui</td>
<td>248</td>
<td>-73.6%</td>
<td>145.5%</td>
</tr>
<tr>
<td>Kauai</td>
<td>94</td>
<td>-72.4%</td>
<td>74.1%</td>
</tr>
</tbody>
</table>

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

Source: DBEDT-READ, Weekly Unemployment Updates

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

- **June**
  - U.S. – 5.9%
  - Hawaii – 7.7% (46th)
  - California – 7.7% (46th)
  - Washington – 5.2% (28th)
  - Texas – 6.5% (38th)
  - Oregon – 5.6% (32nd)
  - Arizona – 6.8% (40th)
  - Colorado – 6.2% (35th)

Source: BLS, Local Area Unemployment Statistics

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**Change in Jobs from Prior Year (Current Month) June**

Source: DBEDT-READ, Labor Market Trend Charts
Household Pulse Survey for July 21 – August 2

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, 17.8%

Hawaii, 29.7%

July 21 - August 2
HI Households with Childcare Disruptions for Children Under 5

July 21 - August 2
HI Adults in Households Working Onsite at Workplace
**Effects on Construction**

**Value of Building Permits, Millions of Dollars**

Week ending August 15

- **State**: $114.7
- **Honolulu County**: $90.3 (↓38.4% from 2020)
- **Hawaii County**: N/A
- **Maui County**: $5.3 (↑139.0% from 2020)
- **Kauai County**: $19.1 (↑1027.0% from 2020)

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

Week ending August 15

- **State**: $3,014
- **Honolulu County**: $1,929 (↑25.1% from 2020)
- **Hawaii County**: N/A
- **Maui County**: $356 (↑9.4% from 2020)
- **Kauai County**: $214 (↓39.3% from 2020)

*Hawaii County has not updated its building permits since late July*

**Effects on Consumer Spending**

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

Week ending August 1, 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>29.6%</td>
<td>29.3%</td>
<td>N/A</td>
<td>29.9%</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Percent Change in Hawaii Resident Spending by Industry**

Week ending August 1, 2021

- **Accommodation and Food Service**: 24.2%
- **Arts, Entertainment & Recreation**: 17.3%
- **General Merchandise Stores**: 19.7%
- **Grocery & Food Stores**: 24.3%
- **Health Care & Social Assistance**: 38.4%
- **Transportation & Warehousing**: 6.5%

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

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

**Source**: County Building Departments

**Source**: Opportunity Insights Economic Tracker