COVID-19 Cases for week ending August 28

Daily New COVID-19 Cases per 100,000 Population

- State of Hawaii
- United States
- 7 per. Mov. Avg. (State of Hawaii)
- 7 per. Mov. Avg. (United States)

Selected States’ Ranking of Daily New COVID-19 Cases
7-day average

<table>
<thead>
<tr>
<th>State</th>
<th>Visitors to Hawaii in 2019</th>
<th>Ranking of daily new COVID-19 cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>California</td>
<td>2,637,893</td>
<td>22&lt;sup&gt;nd&lt;/sup&gt;</td>
</tr>
<tr>
<td>Washington</td>
<td>628,836</td>
<td>38&lt;sup&gt;th&lt;/sup&gt;</td>
</tr>
<tr>
<td>Texas</td>
<td>336,563</td>
<td>11&lt;sup&gt;th&lt;/sup&gt;</td>
</tr>
<tr>
<td>Oregon</td>
<td>281,280</td>
<td>41&lt;sup&gt;st&lt;/sup&gt;</td>
</tr>
<tr>
<td>Arizona</td>
<td>220,549</td>
<td>35&lt;sup&gt;th&lt;/sup&gt;</td>
</tr>
<tr>
<td>Colorado</td>
<td>205,036</td>
<td>42&lt;sup&gt;nd&lt;/sup&gt;</td>
</tr>
</tbody>
</table>

Daily New COVID-19 Cases per 100,000 Population, by State
7-day average for week ending August 27

Source: USA Facts, US Coronavirus Causes and Deaths
Mobility: Travel to and within Hawaii

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

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

Source: Google, COVID-19 Mobility Report

Visitors and Returning Residents, Average Daily Arrivals

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

Source: Google, COVID-19 Mobility Report
Effects on Businesses

Number of Business Applications* per Week

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

Percent Change in Number of Small Businesses in Operation (Compared to January 2020)

*Source: Census Bureau, Business Formation Statistics

Percent Change in Small Business Revenue (Compared to January 2020)

*Source: Opportunity Insights, Economic Tracker
In the last week, was this business’s operating capacity affected by any of the following?

- Ability to re-hire furloughed or laid off employees and/or hire new employees: 10.6%
- Availability of employees to work: 15.7%
- Physical distancing of employees: 16.1%
- Physical distancing of customers or clients and/or limits on the number of concurrent customers or clients: 25.2%
- Availability of Personal Protective Equipment (PPE) and/or related equipment or supplies: 12.5%
- Availability of other supplies or inputs used to provide good or services: 16.0%

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

- Obtain financial assistance or additional capital: 52.0%
- Identify and hire new employees: 15.7%
- Permanently close this business: 9.9%

Time before this business returns to its normal level of operations relative to one year ago

- 4-6 months: 9.9%
- More than 6 months: 58.4%
- There has been little or no effect on this business’s normal level of operations: 13.1%
- I do not believe this business will return to its normal level of operations: 10.4%

Financial Assistance Sought

- Paycheck Protection Program (PPP): 77.0%
- Economic Injury Disaster Loans (EIDL): 38.8%
- SBA Loan Forgiveness: 13.5%
- State or local government programs: 12.2%
- Self: 13.9%
- None: 12.6%

Source: Census Bureau, Small Business Pulse Survey
**Effects on Workers**

### Weekly Initial Unemployment Claims

**Week ending August 22**

<table>
<thead>
<tr>
<th>State/County</th>
<th>Number of Claims</th>
<th>% Change from 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>State*</td>
<td>5,795</td>
<td>406.1%</td>
</tr>
<tr>
<td>Honolulu</td>
<td>3,741</td>
<td>411.8%</td>
</tr>
<tr>
<td>Hawaii</td>
<td>646</td>
<td>243.6%</td>
</tr>
<tr>
<td>Maui</td>
<td>941</td>
<td>586.9%</td>
</tr>
<tr>
<td>Kauai</td>
<td>340</td>
<td>392.8%</td>
</tr>
</tbody>
</table>

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

**Unemployment Rates, Seasonally Adjusted**

**(rank in U.S.)

- U.S. – 10.2%
- Hawaii – 13.1% (45th)
- California – 13.3% (46th)
- Washington – 10.3% (35th)
- Texas – 8.0% (21st)
- Oregon – 10.4% (36th)
- Arizona – 10.6% (38th)
- Colorado – 7.4% (15th)

**Change in Jobs**

*Source: DBEDT-READ, Labor Market Trend Charts*

Source: BLS, Local Area Unemployment Statistics
Effects on Construction

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

Week ending August 23
- **State:** $568.9 (↑287% from 2019)
- **Honolulu County:** $554.1 (↑1,097% from 2019)
- **Hawaii County:** $9.7 (↑62.2% from 2019)
- **Maui County:** $2.0 (↓83.4% from 2019)
- **Kauai County:** $3.0 (↓9.7% from 2019)

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

Week ending August 23
- **State:** $3,233 (↑8% from 2019)
- **Honolulu County:** $2,097 (↓4% from 2019)
- **Hawaii County:** $453 (↑48% from 2019)
- **Maui County:** $328 (↑18% from 2019)
- **Kauai County:** $355 (↑68% from 2019)

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Effects on Consumer Spending

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

As of August 16

<table>
<thead>
<tr>
<th></th>
<th>Honolulu County</th>
<th>Hawaii County</th>
<th>Maui County</th>
<th>Kauai County</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>State</strong></td>
<td>3.1%</td>
<td>0.1%</td>
<td>6.9%</td>
<td>5.9%</td>
</tr>
<tr>
<td><strong>Honolulu County</strong></td>
<td>$68.9 (↑287% from 2019)</td>
<td>$54.1 (↑1,097% from 2019)</td>
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<td>$2.0 (↓83.4% from 2019)</td>
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</table>

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

As of August 16

- Accommodation and Food Service: -22.1%
- Arts, Entertainment & Recreation: -54.4%
- General Merchandise Stores: 13.9%
- Grocery & Food Store: 16.5%
- Health Care & Social Assistance: -1.0%
- Transportation & Warehousing: -41.6%

Source: Opportunity Insights Economic Tracker

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