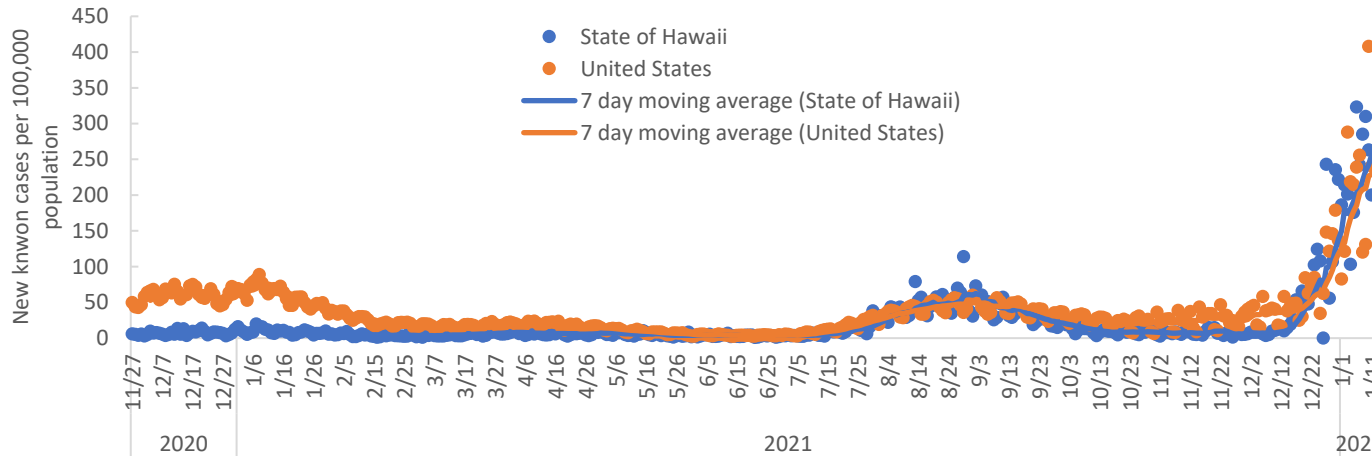


## COVID-19 metrics for week ending January 11, 2022

### Daily New COVID-19 Cases per 100,000 Population

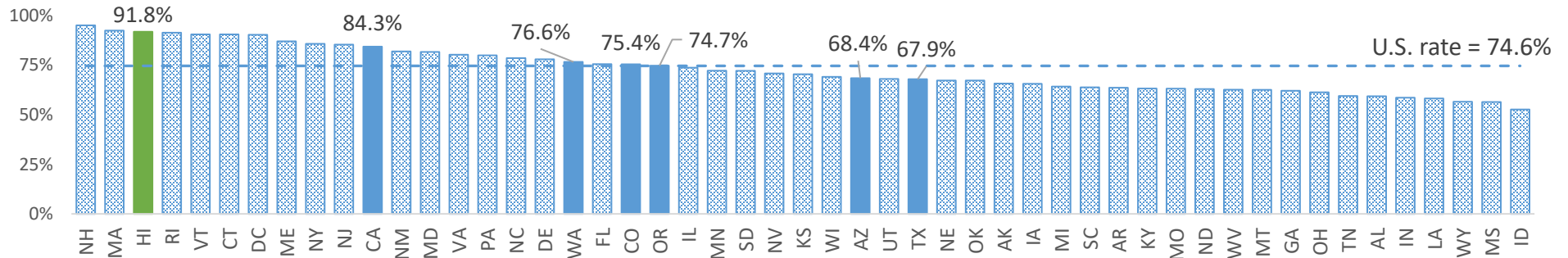


### Daily New COVID-19 Cases 7-day average, per 100,000 population

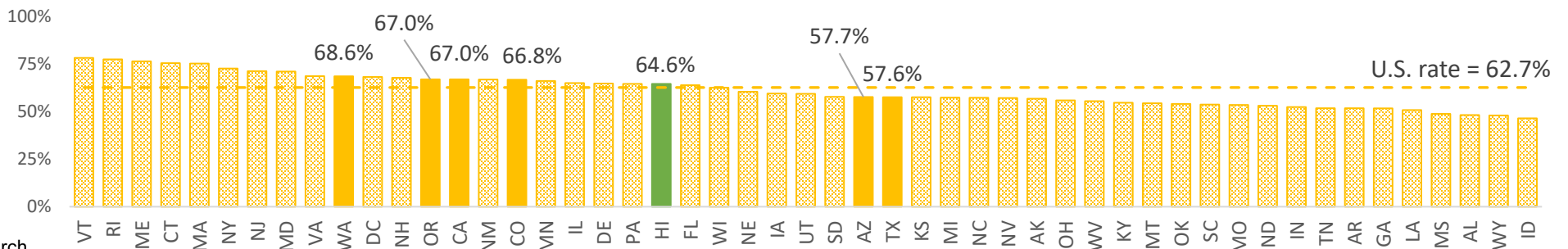
State	Cases	Ranking
<b>United States</b>	229.8	(X)
<b>Hawaii</b>	256.9	9
<b>California</b>	247.6	14
<b>Washington</b>	191.9	29
<b>Texas</b>	171.0	37
<b>Oregon</b>	171.1	36
<b>Arizona</b>	187.3	30
<b>Colorado</b>	246.9	15

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

### Vaccination rate, at least one dose



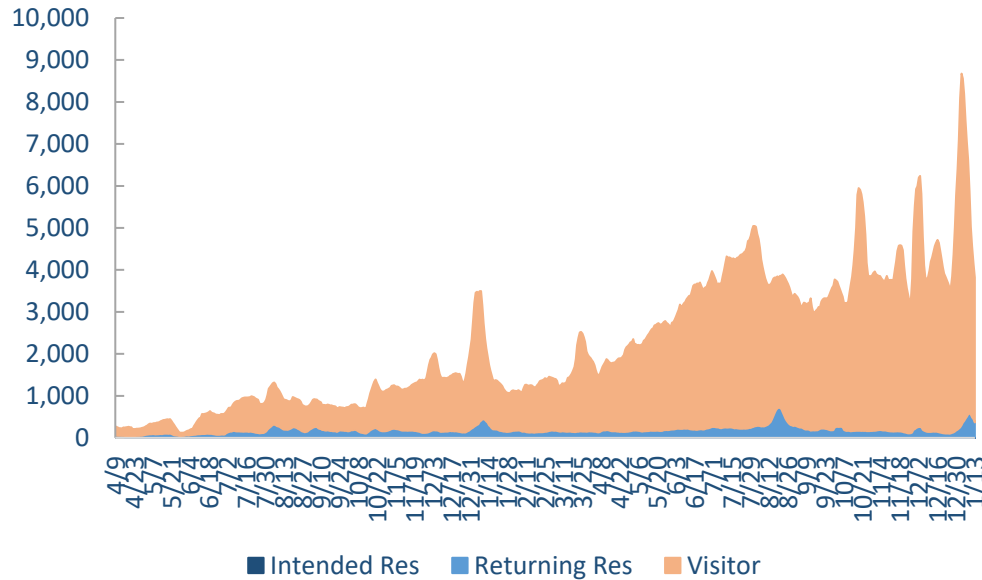
### Vaccination rate, fully vaccinated



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

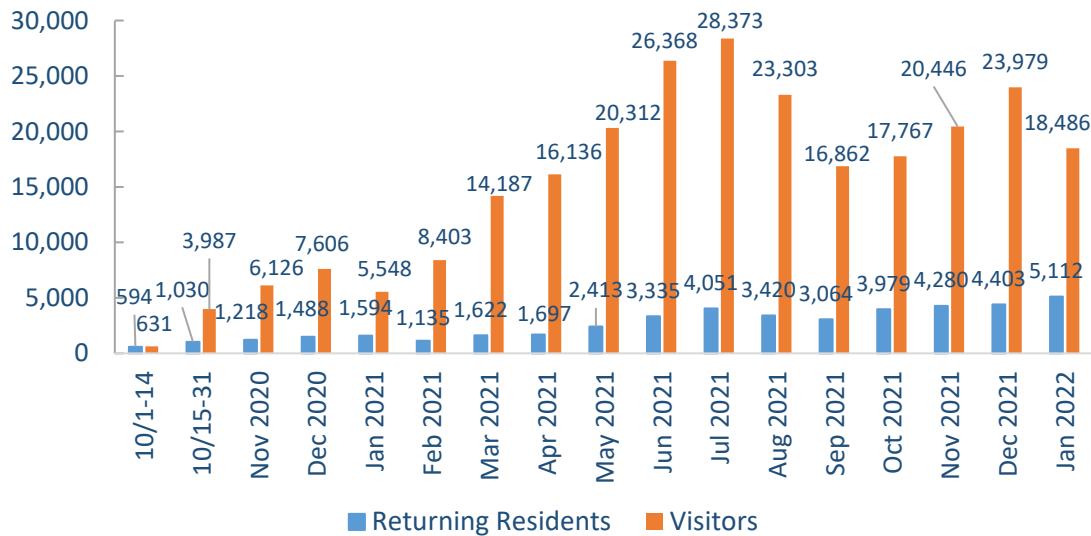
**Visitors and Residents, Daily Arrivals: 7-Day Moving Average**



**Visitors and Residents, Daily Arrivals**  
7-Day Average as of January 13, 2022

State/ County	Returning Residents	Intended Residents	Visitors
State	3,452	367	18,745
Honolulu	2,561	302	9,025
Hawaii	268	26	2,530
Maui	455	24	5,151
Kauai	138	9	1,997
Hilo	30	6	42

**Visitors and Returning Residents, Average Daily Arrivals**



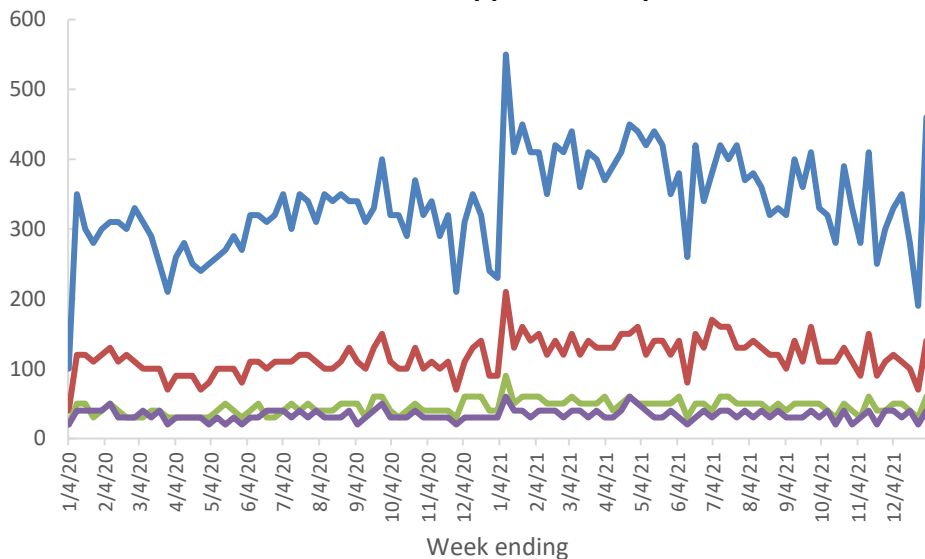
**Visitors and Residents, Average Daily Arrivals**  
as of January 13, 2022

State/ County	Returning Residents	Visitors
State*	5,112	18,486
Honolulu	3,834	8,582
Hawaii	385	2,641
Maui	639	5,210
Kauai	205	2,004
Hilo	49	48

Source: Hawaii Tourism Authority, [Hawai'i Passenger Arrivals By Air](#)

## Effects on Businesses

### Number of Business Applications\* per Week

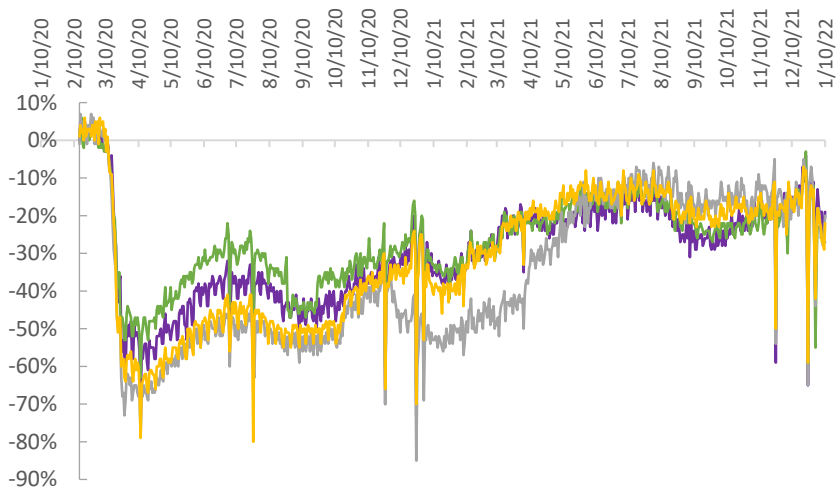


- **Business Applications (BA):** The core business applications series that corresponds to a subset of all EIN applications. BA includes all applications for an EIN, except for applications for tax liens, estates, trusts, or certain financial filings, applications with no state-county geocodes, applications 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

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

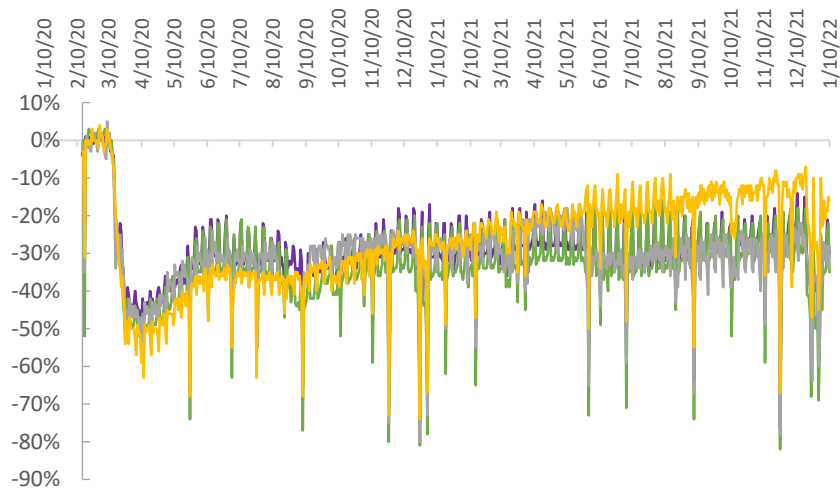
Source: [Census Bureau, Business Formation Statistics](#)

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



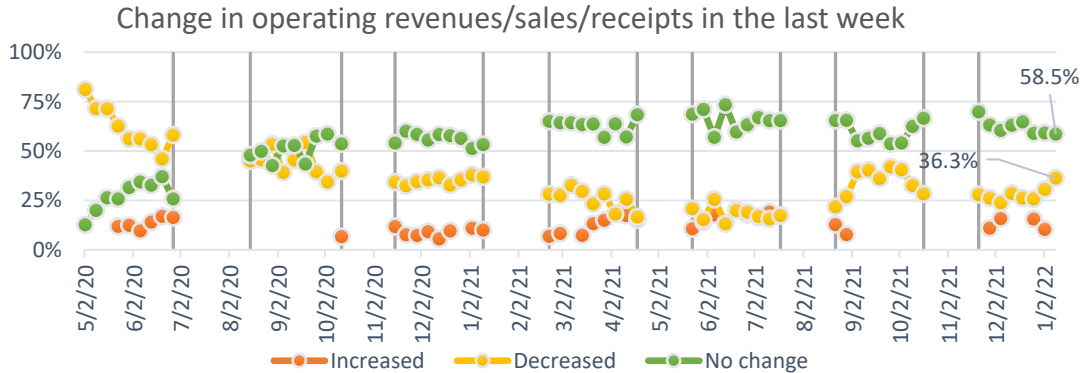
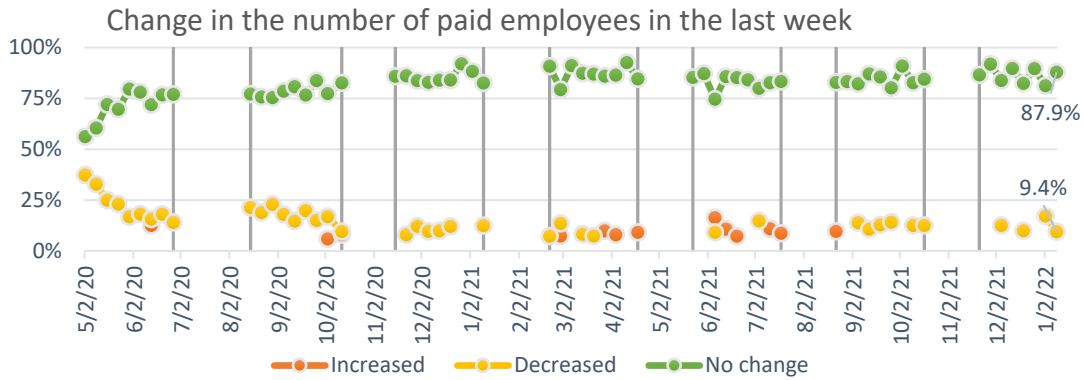
— Honolulu County   
 — Hawaii County   
 — Maui County   
 — Kauai County

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



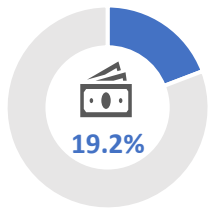
Source: [Google, COVID-19 Mobility Report](#)

## Small Business Pulse Survey for week ending January 9, 2022

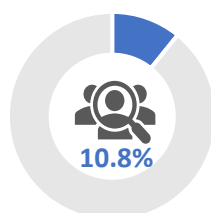


In the next 6 months, do you think this business will need to do any of the following?

Obtain financial assistance or additional capital



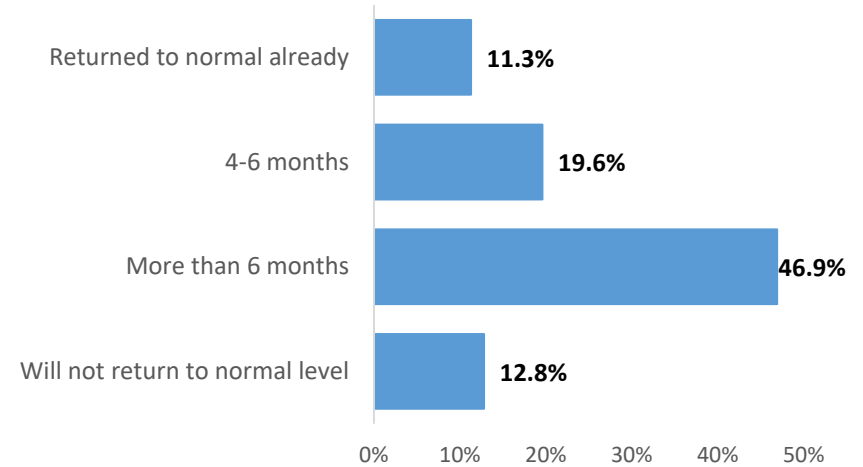
Identify and hire new employees



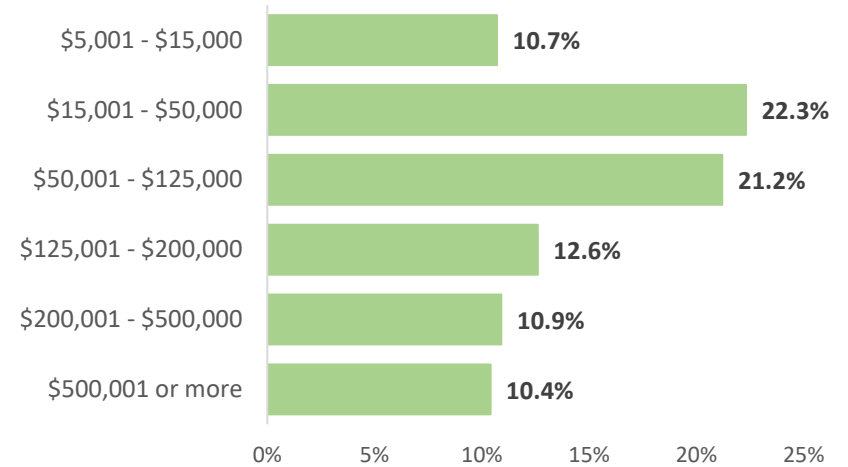
Cancel or postpone a planned capital expenditure

Data do not meet reporting thresholds

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

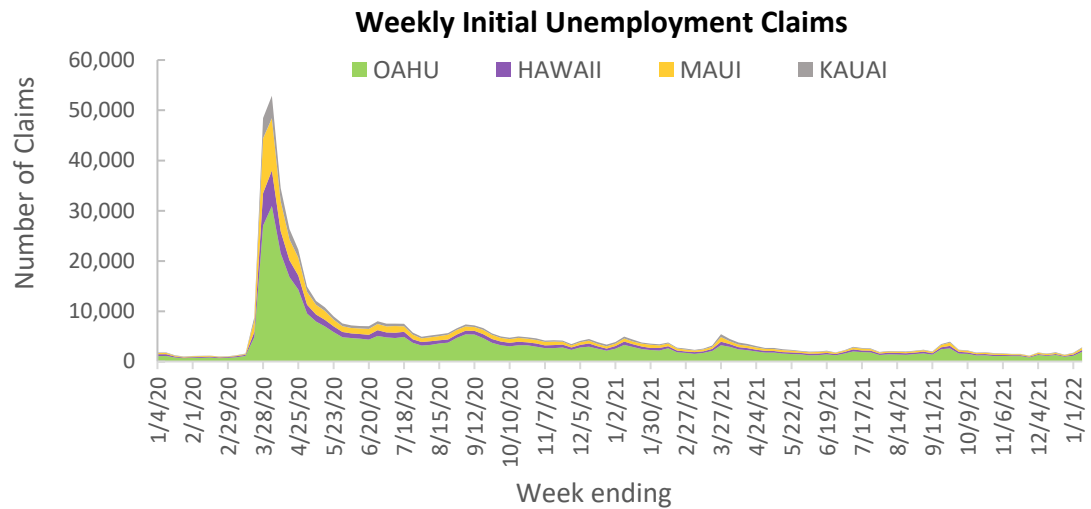


Total operating revenues/sales/receipts in the last month



Source: U.S. Census Bureau, [Small Business Pulse Survey](#)

## Effects on Workers



### Weekly Initial Unemployment Claims

Week ending January 8, 2022

State/County	Number of Claims	% Change 2021-2022	% Change 2020-2022
<b>State*</b>	2,848	-44.1%	55.0%
<b>Honolulu</b>	1,946	-41.0%	76.3%
<b>Hawaii</b>	354	-47.0%	2.9%
<b>Maui</b>	397	-36.0%	48.1%
<b>Kauai</b>	120	-67.0%	22.4%

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

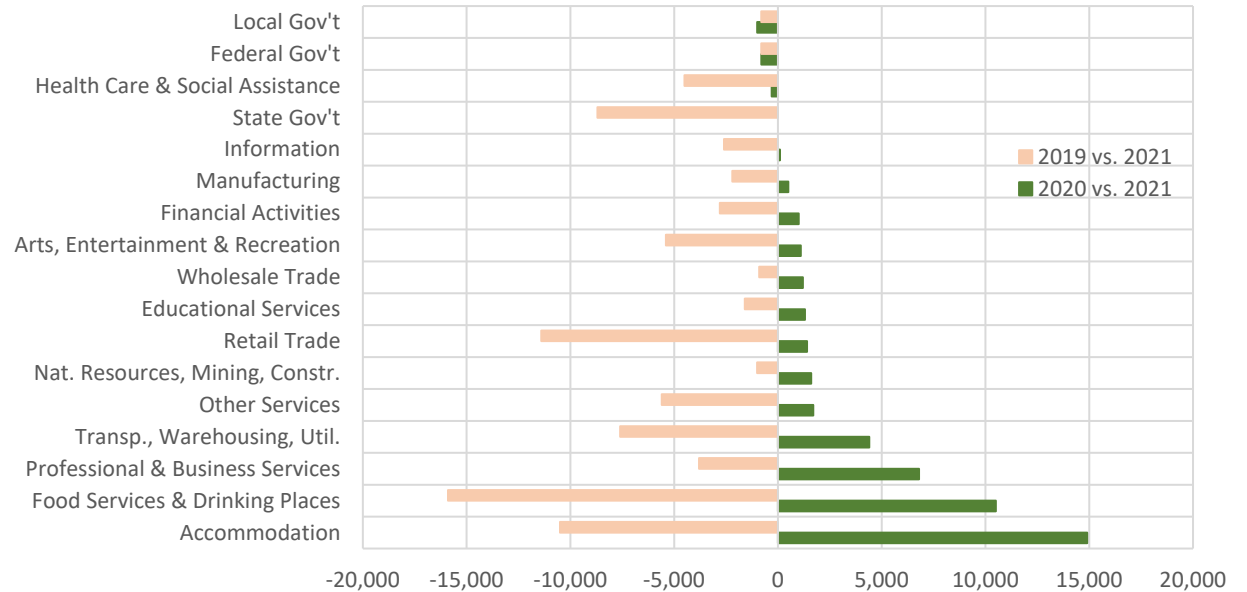
Source: DBEDT-READ, [Weekly Unemployment Updates](#)

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

- U.S.** – 4.2%
- Hawaii** – 6.0% (43<sup>rd</sup>)
- California** – 6.9% (51<sup>st</sup>)
- Washington** – 4.7% (28<sup>th</sup>)
- Texas** – 5.2% (37<sup>th</sup>)
- Oregon** – 4.2% (26<sup>th</sup>)
- Arizona** – 4.7% (28<sup>th</sup>)
- Colorado** – 5.1% (33<sup>rd</sup>)

Source: BLS, [Local Area Unemployment Statistics](#)

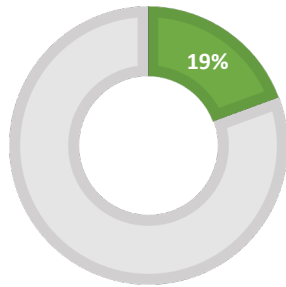
### Change in Jobs from Prior Year (Current Month) November



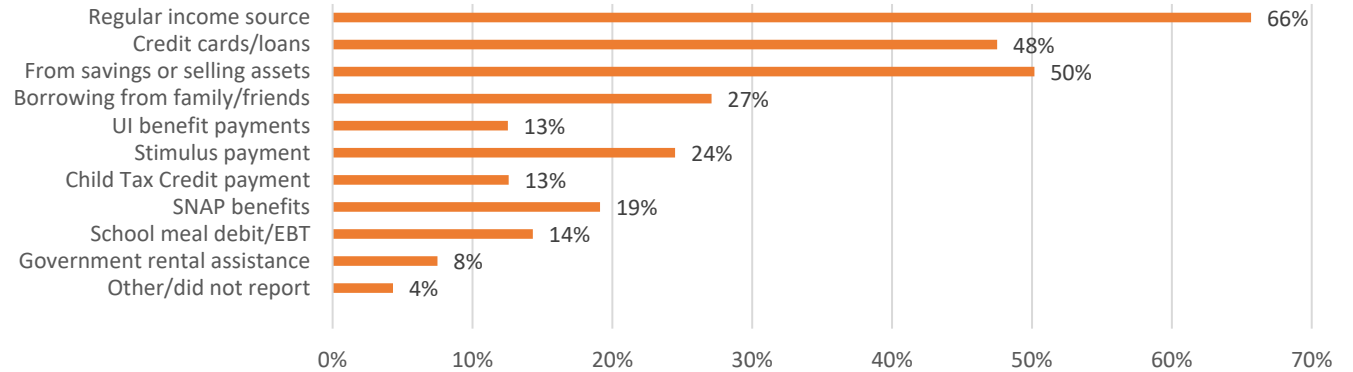
Source: DBEDT-READ, [Labor Market Trend Charts](#)

## Household Pulse Survey for December 1 - 13

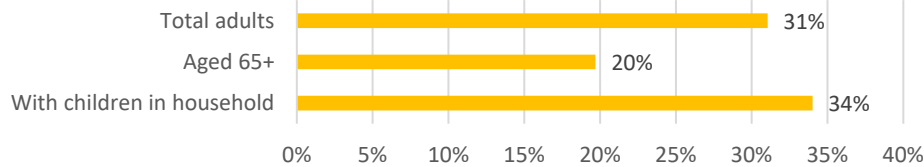
Percent of adults who have lost household employment income in the last 4 weeks



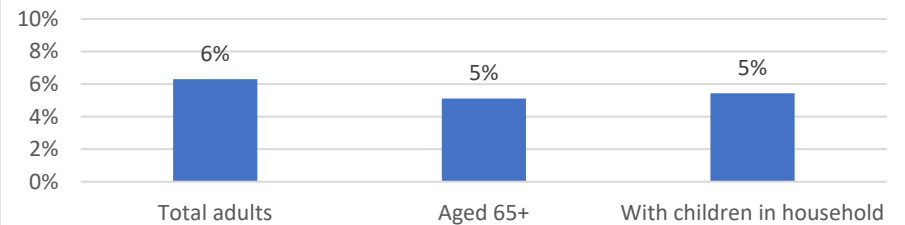
Source of money in the last 7 days for households that have lost employment income in last 4 weeks



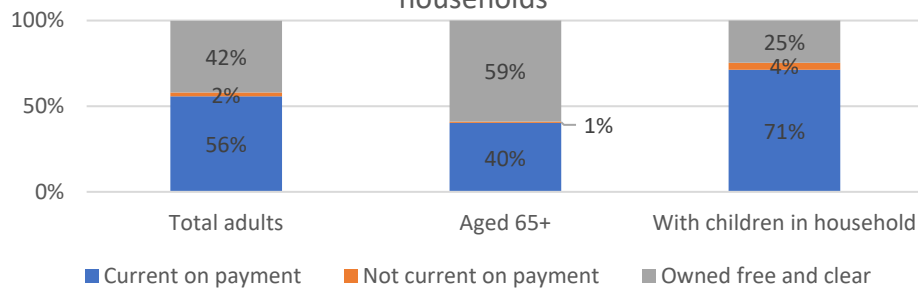
Percent of people who found it "somewhat" or "very" difficult to pay for usual household expenses in the last 7 days



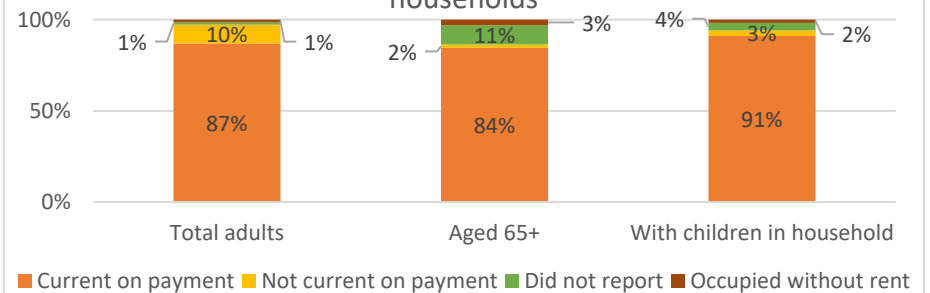
Percent of people who "sometimes" or "often" did not have enough to eat in the last 7 days



Mortgage payment status for people in owner-owned households



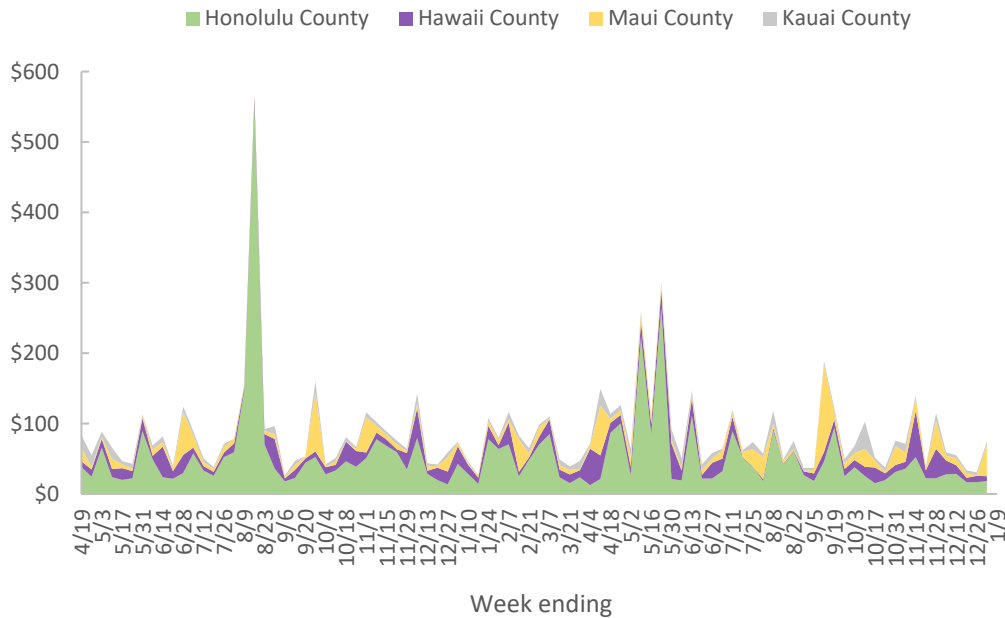
Rental payment status for people in renter-occupied households



Source: U.S. Census Bureau, [Household Pulse Survey](#)

## Effects on Construction

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



**Value of Building Permits, Millions of Dollars,**  
Week ending January 9

State\*: \$74.7 (↑0.7% from 2020)  
 Honolulu County: \$18.3 (↓57.1% from 2020)  
 Hawaii County\*: \$7.0 (↓72.0% from 2020)  
 Maui County: \$45.5 (↑810.0% from 2020)  
 Kauai County: \$3.9 (↑160.0% from 2020)

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

Week ending January 9

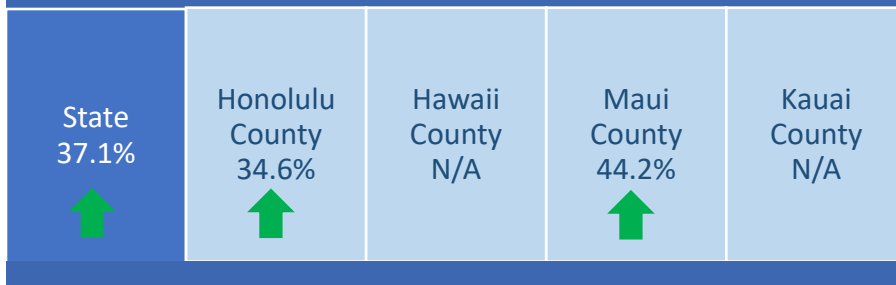
State\*: \$74.7 (↑0.7% from 2020)  
 Honolulu County: \$18.3 (↓57.1% from 2020)  
 Hawaii County\*: \$7.0 (↓72.0% from 2020)  
 Maui County: \$45.5 (↑810.0% from 2020)  
 Kauai County: \$3.9 (↑160.0% from 2020)

Source: County Building Departments

## Effects on Consumer Spending

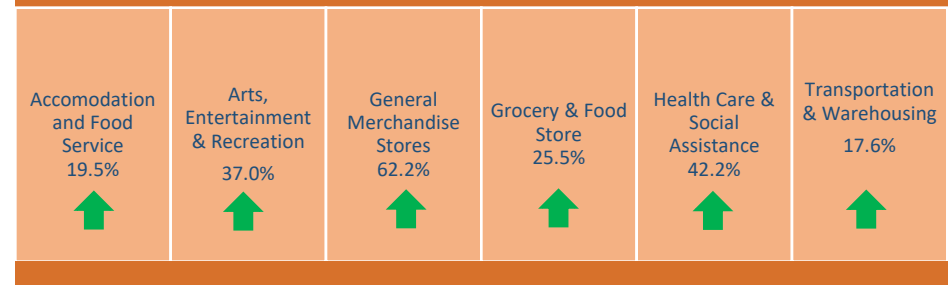
**Percent Change in Hawaii Resident Spending by County**

Week ending November 14, 2021



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

Week ending November 14, 2021



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

Source: Opportunity Insights [Economic Tracker](#)