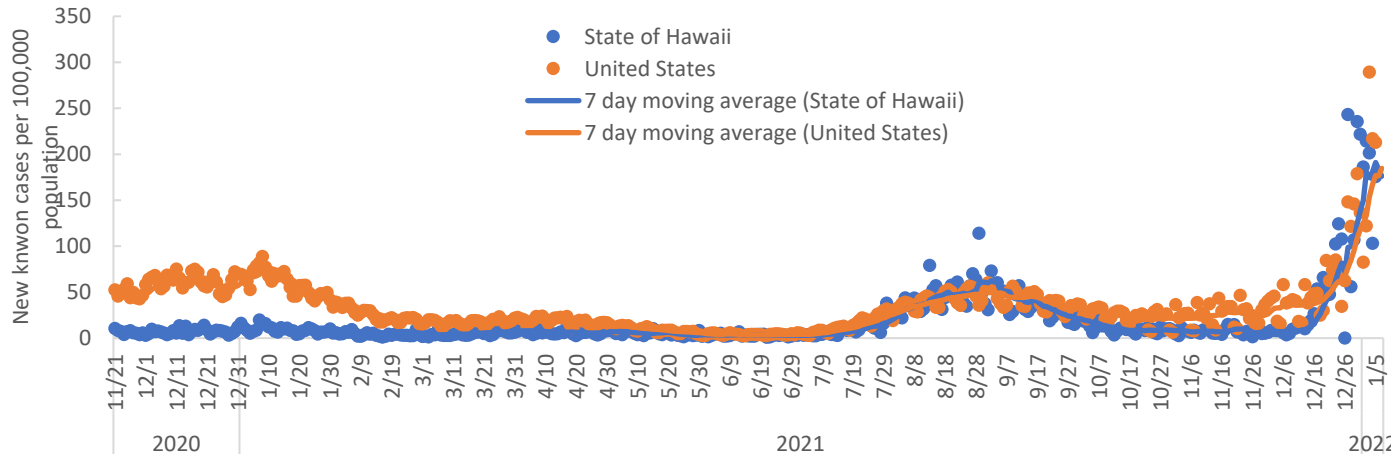


## COVID-19 metrics for week ending January 5, 2022

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



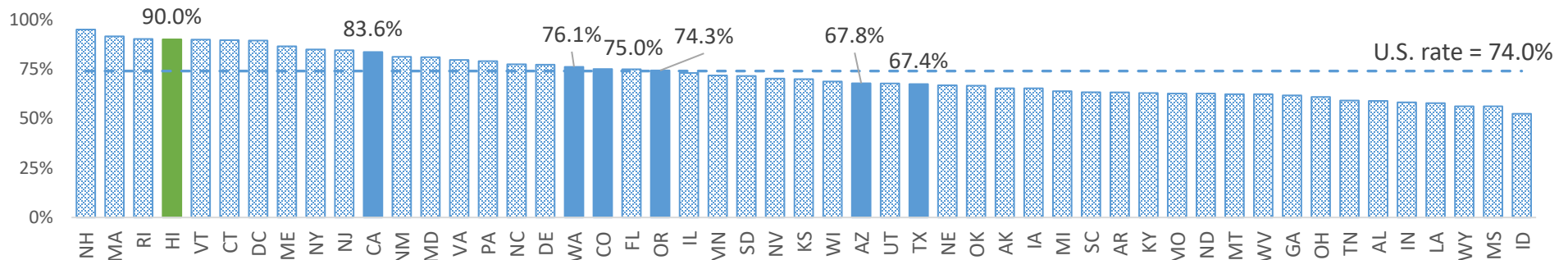
### Daily New COVID-19 Cases

7-day average, per 100,000 population

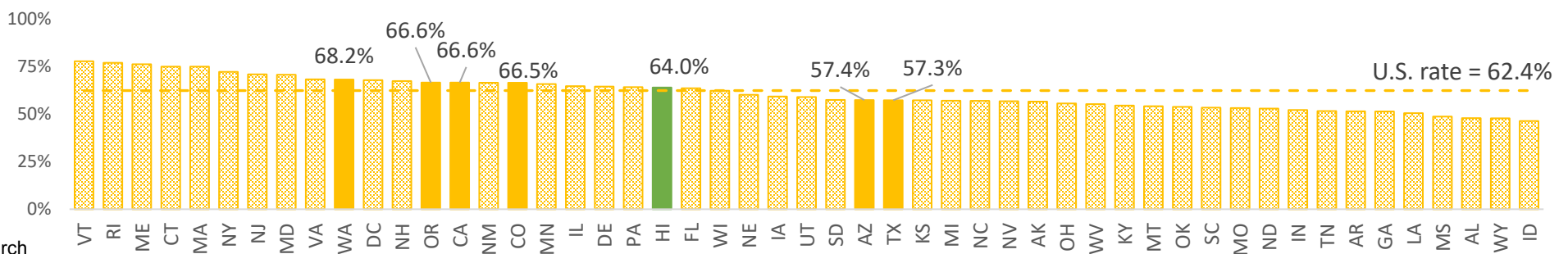
State	Cases	Ranking
United States	176.9	(X)
Hawaii	191.0	11
California	142.6	26
Washington	105.4	39
Texas	148.1	23
Oregon	78.6	46
Arizona	102.8	40
Colorado	151.9	21

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

### Vaccination rate, at least one dose



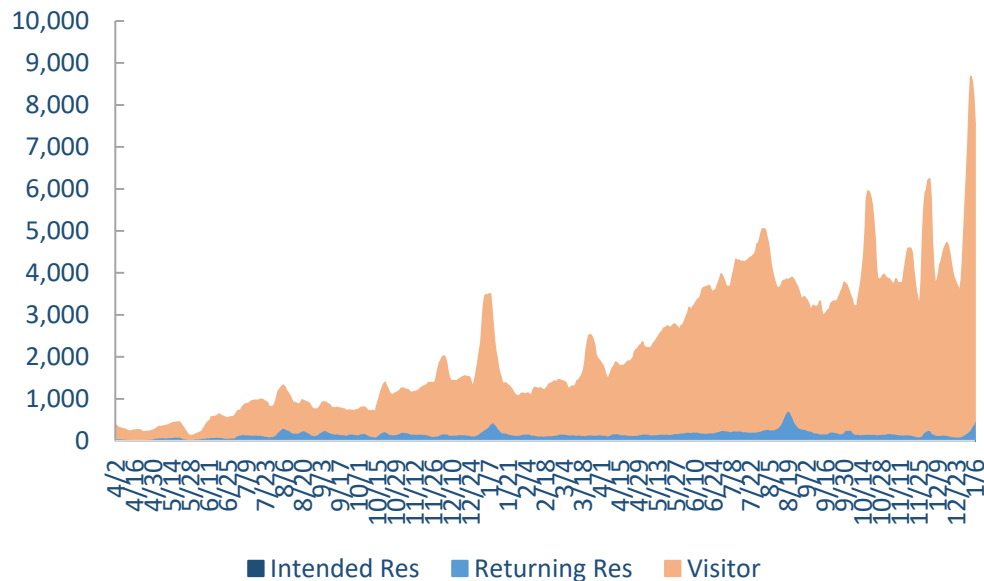
### Vaccination rate, fully vaccinated



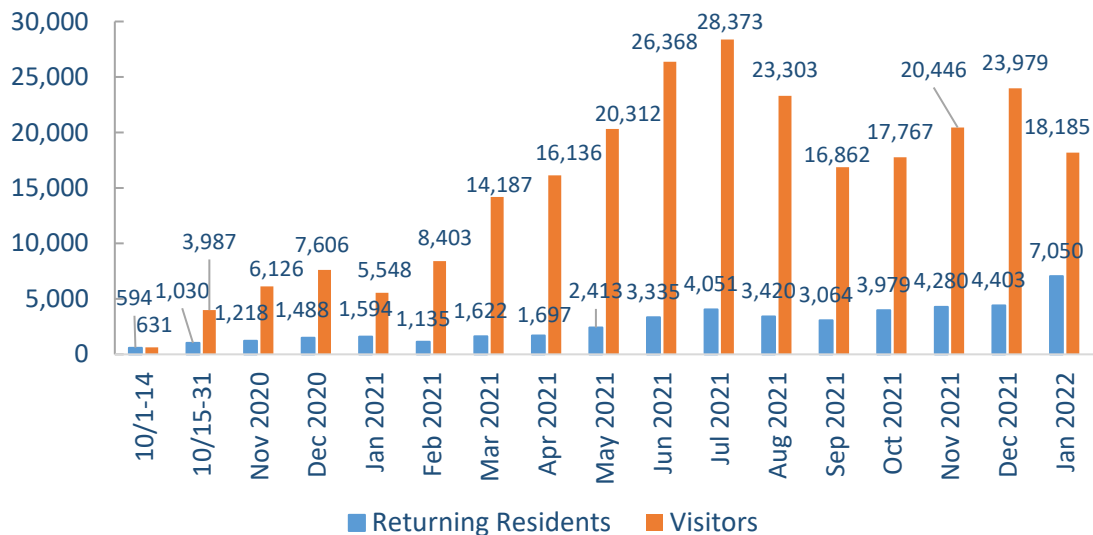
Source: Centers for [Disease Control and Prevention \(CDC\)](#). Population per 100,000 is calculated using the [U.S. Census Bureau's 2020 Decennial Census results](#). Vaccination rates for total population by state of residence and calculated by the CDC.

## Travel to Hawaii: Visitors and Residents

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



Visitors and Returning Residents, Average Daily Arrivals



Visitors and Residents, Daily Arrivals  
7-Day Average as of January 6, 2022

State/ County	Returning Residents	Intended Residents	Visitors
State	7,090	458	17,777
Honolulu	5,371	349	7,976
Hawaii	517	62	2,688
Maui	851	29	5,092
Kauai	282	9	1,968
Hilo	69	9	53

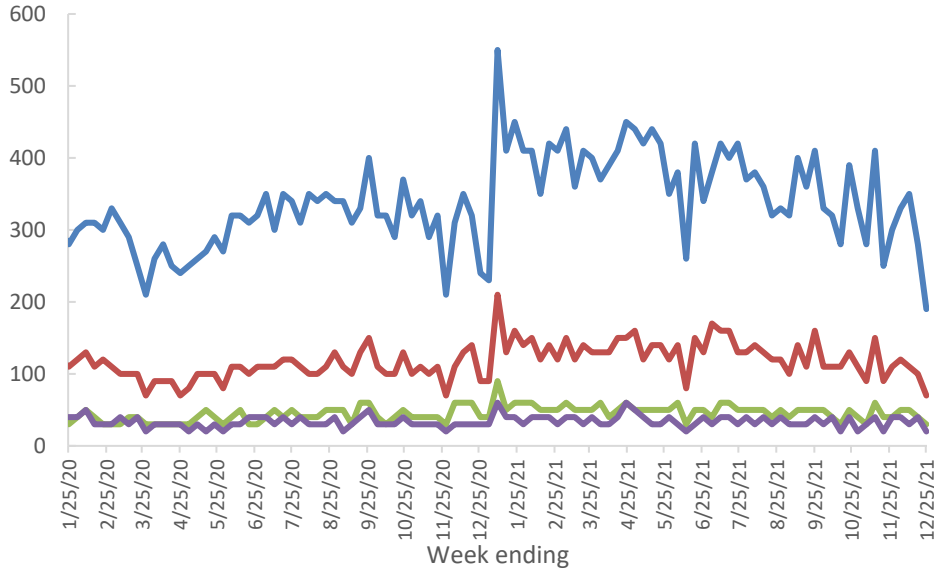
Visitors and Residents, Average Daily Arrivals  
as of January 6, 2022

State/ County	Returning Residents	Visitors
State*	7,050	18,185
Honolulu	5,319	8,066
Hawaii	521	2,771
Maui	854	5,280
Kauai	284	2,013
Hilo	72	56

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

## Effects on Businesses

Number of Business Applications\* per Week

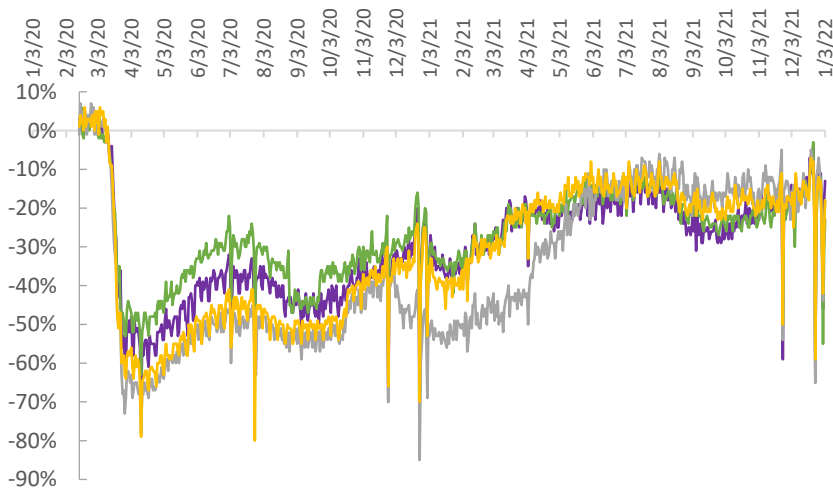


- Business Applications (BA):** The core business applications series that corresponds to a subset of all EIN applications. BA includes all applications for an EIN, except for applications for tax liens, estates, trusts, or certain financial filings, applications with no state-county geocodes, applications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

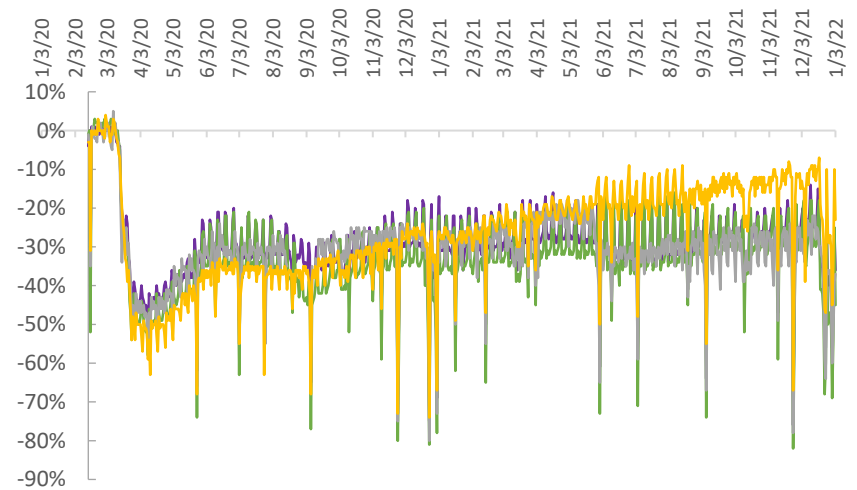
\*Business applications can include government, business, non-profit organizations, and proprietors

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

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

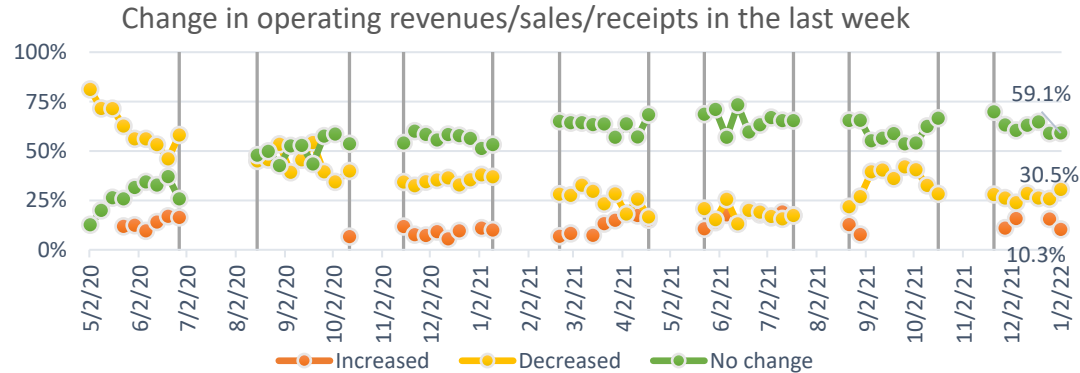
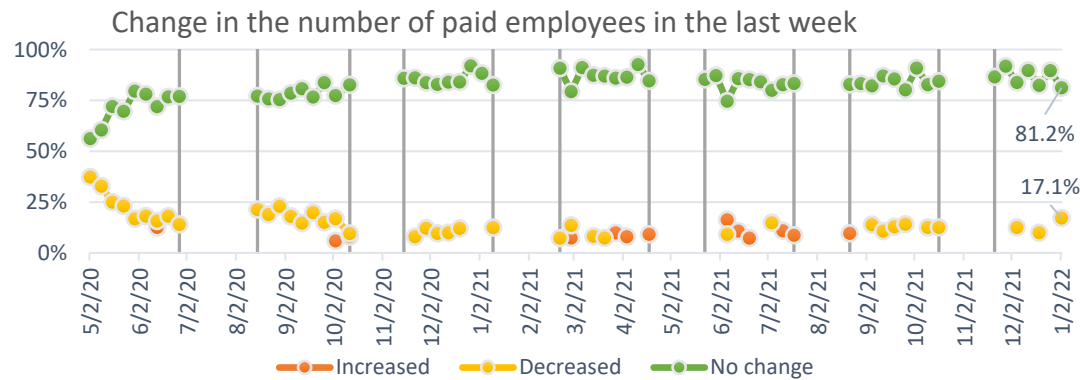


Change in Workplace Visits  
(Relative to median value from Jan 3- Feb 6, 2020)



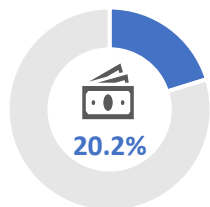
Source: Google, [COVID-19 Mobility Report](#)

## Small Business Pulse Survey for week ending January 2, 2022

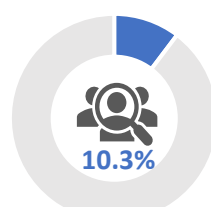


In the next 6 months, do you think this business will need to do any of the following?

Obtain financial assistance or additional capital



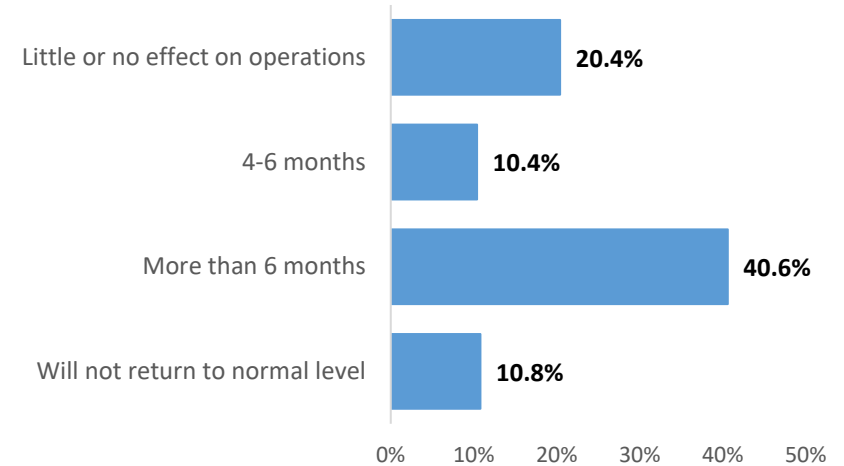
Identify and hire new employees



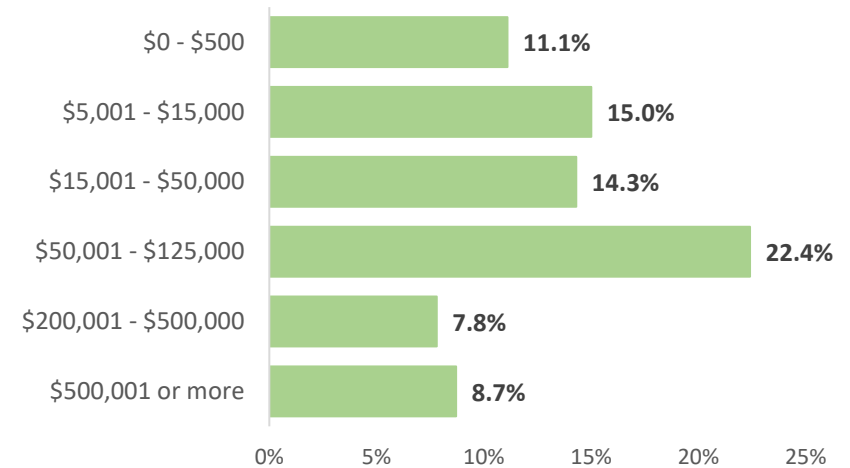
Cancel or postpone a planned capital expenditure

Data do not meet reporting thresholds

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

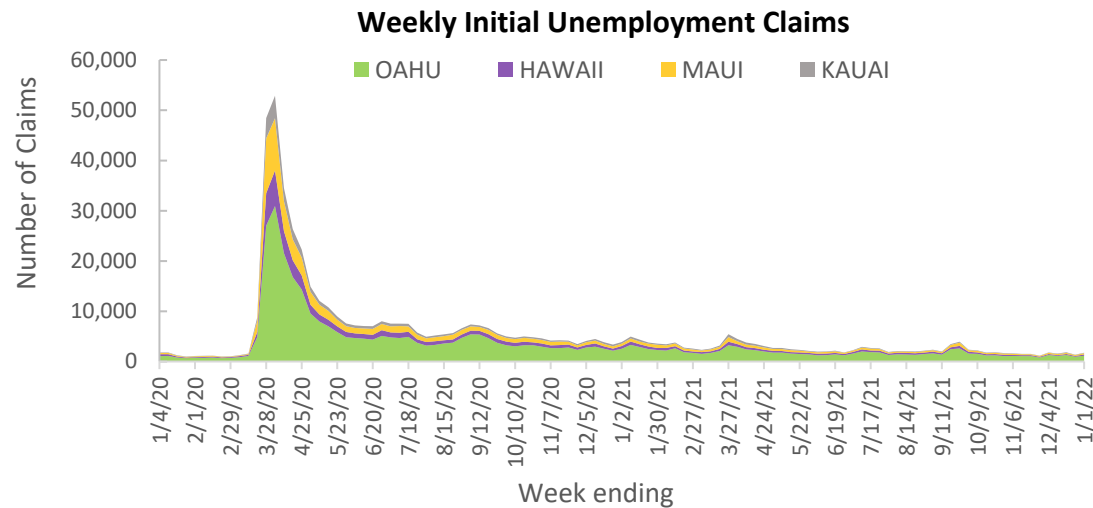


Total operating revenues/sales/receipts in the last month



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

## Effects on Workers



**Weekly Initial Unemployment Claims**  
Week ending January 1, 2022

State/ County	Number of Claims	% Change 2021-2022	% Change 2020-2022
<b>State*</b>	1,779	-55.6%	-2.9%
<b>Honolulu</b>	1,131	-55.3%	3.7%
<b>Hawaii</b>	267	-50.5%	-29.4%
<b>Maui</b>	253	-48.2%	6.8%
<b>Kauai</b>	100	-69.3%	2.0%

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

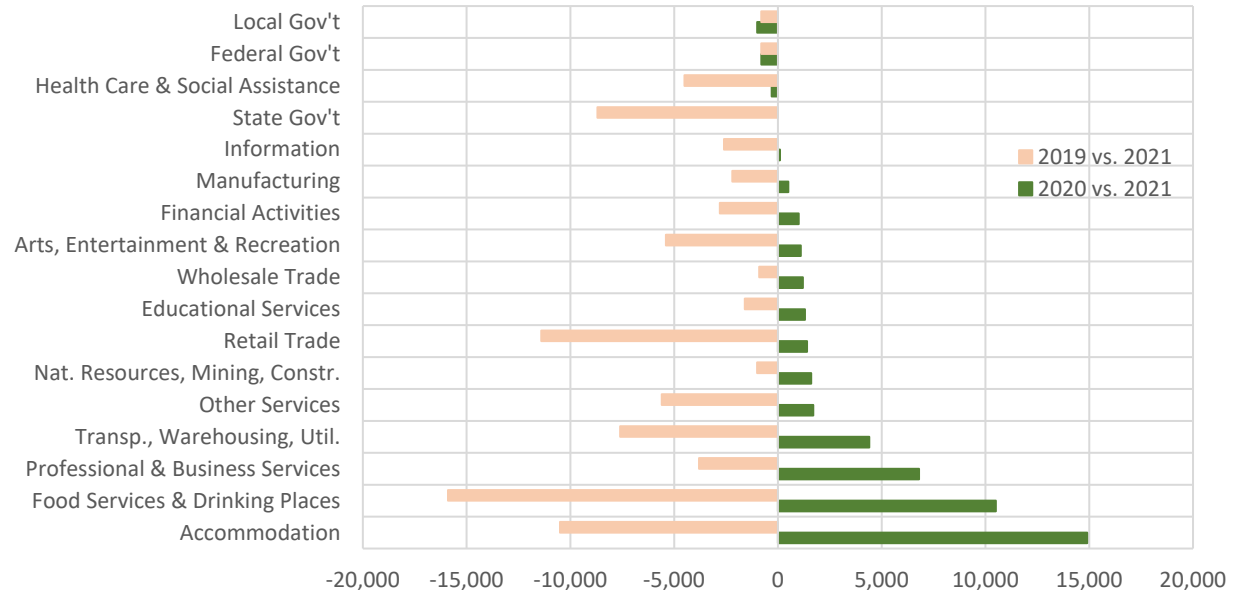
Source: DBEDT-READ, [Weekly Unemployment Updates](#)

## 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](#)

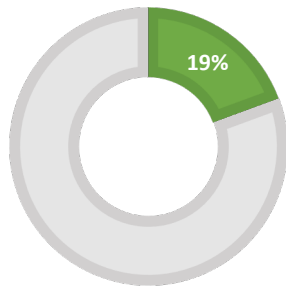
## Change in Jobs from Prior Year (Current Month) November



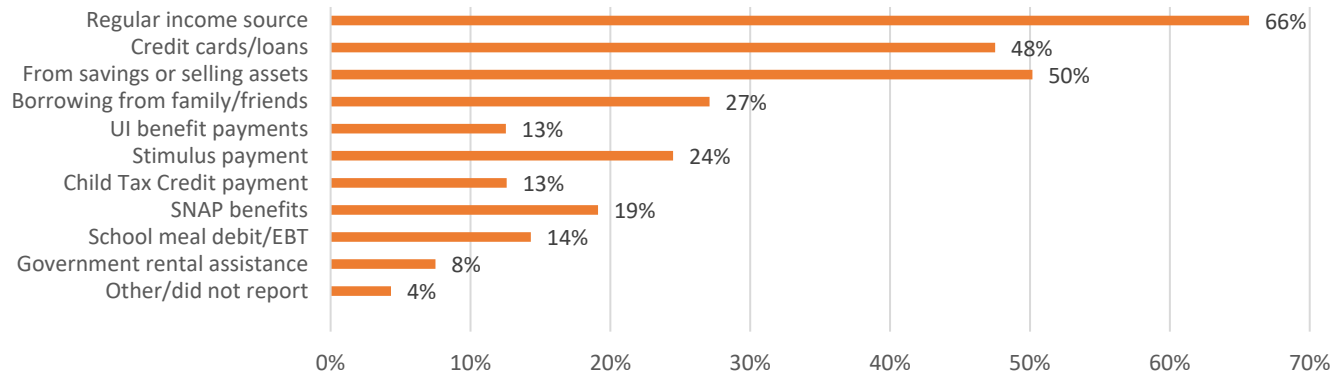
Source: DBEDT-READ, [Labor Market Trend Charts](#)

## Household Pulse Survey for December 1 - 13

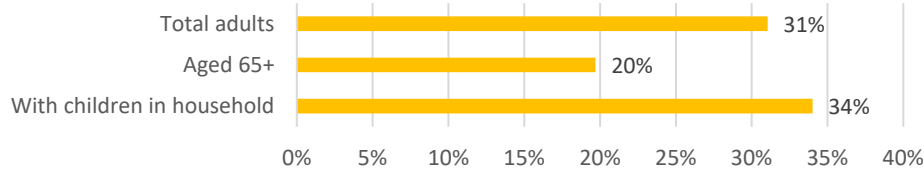
Percent of adults who have lost household employment income in the last 4 weeks



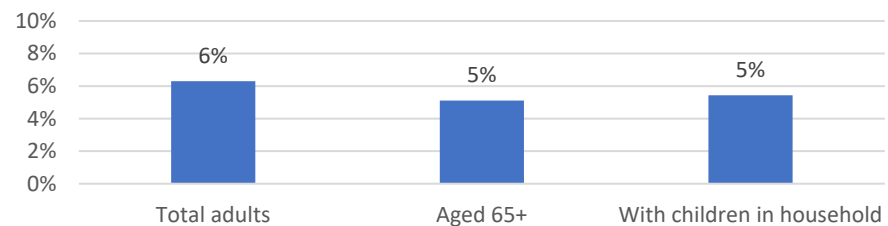
Source of money in the last 7 days for households that have lost employment income in last 4 weeks



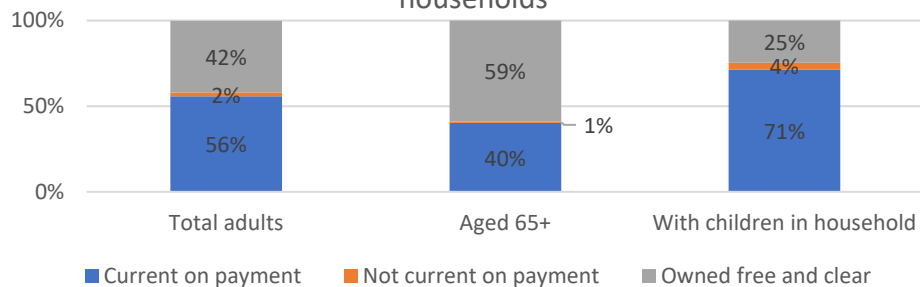
Percent of people who found it "somewhat" or "very" difficult to pay for usual household expenses in the last 7 days



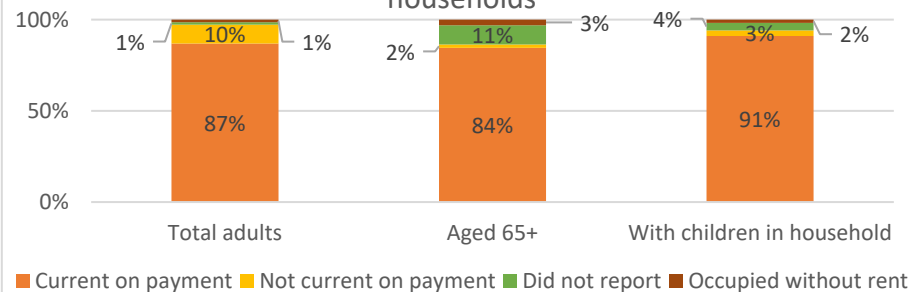
Percent of people who "sometimes" or "often" did not have enough to eat in the last 7 days



Mortgage payment status for people in owner-owned households



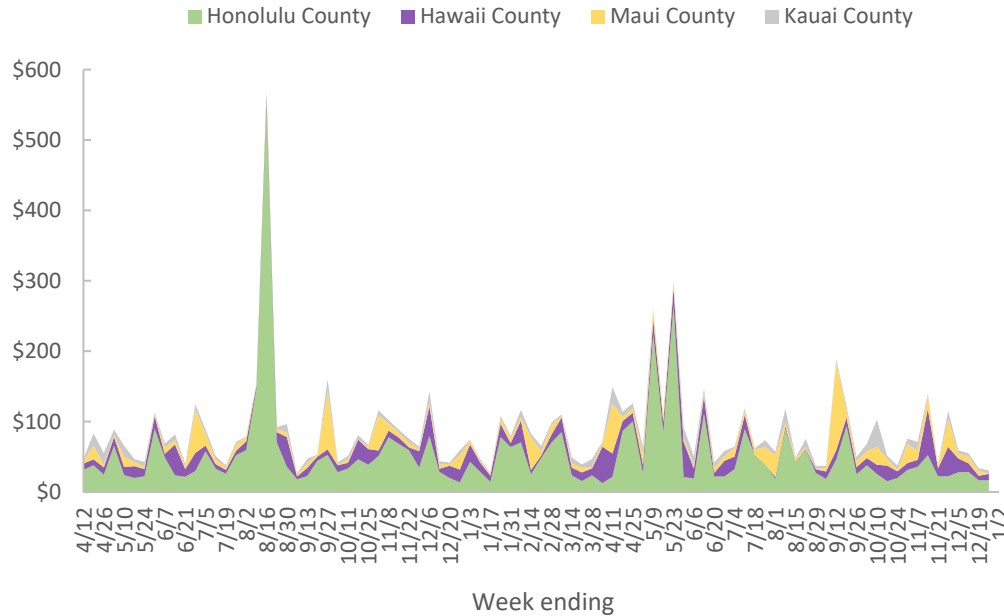
Rental payment status for people in renter-occupied households



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 2

State\*: \$30.7 (↓48.1% from 2020)  
 Honolulu County: \$17.0 (↑25.0% from 2020)  
 Hawaii County\*: \$8.7 (↓52.5% from 2020)  
 Maui County: \$0.6 (↓97.0% from 2020)  
 Kauai County: \$4.4 (↓38.0% from 2020)

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

Week ending January 2

State\*: \$4,459 (↓4.8% from 2020)  
 Honolulu County: \$2,595 (↓11.1% from 2020)  
 Hawaii County\*: \$816 (↑9.6% from 2020)  
 Maui County: \$687 (↑23.3% from 2020)  
 Kauai County: \$361 (↓22.0% from 2020)

Source: County Building Departments

## Effects on Consumer Spending

**Percent Change in Hawaii Resident Spending by County**  
Week ending November 14, 2021

State	Honolulu County	Hawaii County	Maui County	Kauai County
37.1%	34.6%	N/A	44.2%	N/A
↑	↑		↑	

**Percent change in Hawaii Resident Spending by Industry**  
Week ending November 14, 2021

Accommodation and Food Service	Arts, Entertainment & Recreation	General Merchandise Stores	Grocery & Food Store	Health Care & Social Assistance	Transportation & Warehousing
19.5%	37.0%	62.2%	25.5%	42.2%	17.6%
↑	↑	↑	↑	↑	↑

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

Source: Opportunity Insights [Economic Tracker](#)