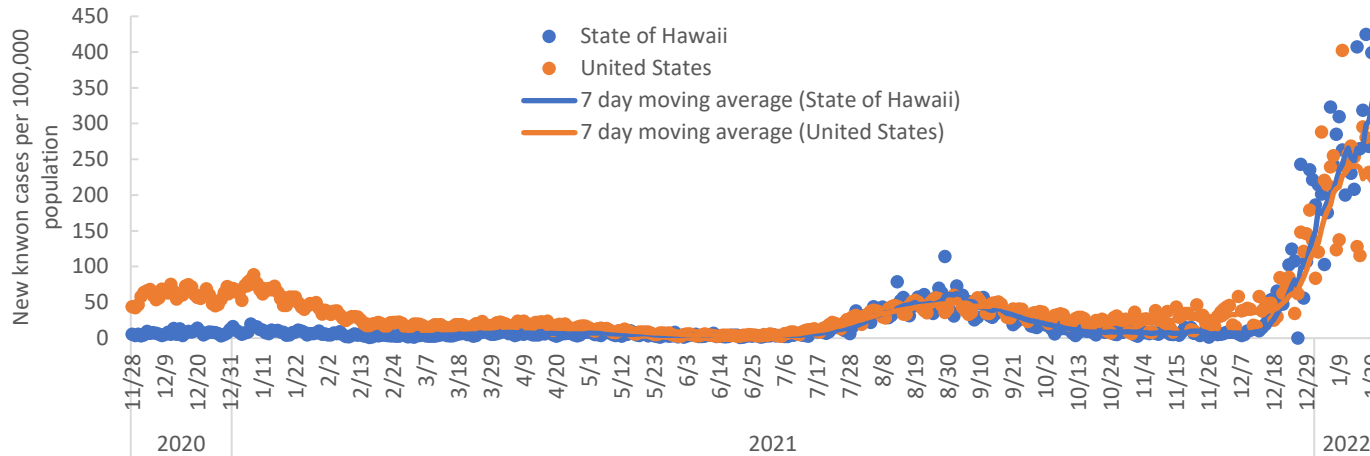


COVID-19 metrics for week ending January 20, 2022

Daily New COVID-19 Cases per 100,000 Population



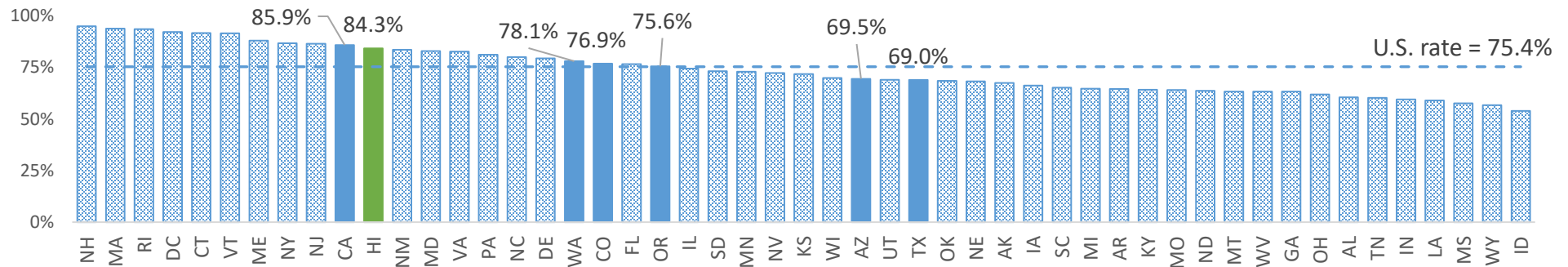
Daily New COVID-19 Cases

7-day average, per 100,000 population

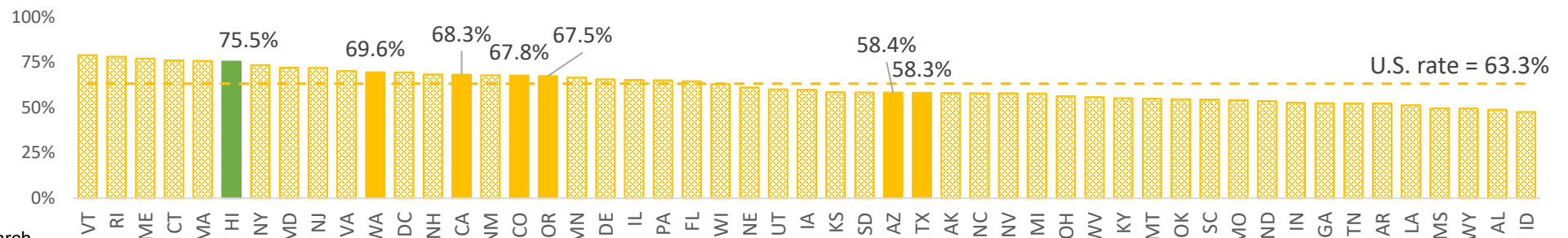
State	Cases	Ranking
United States	219.3	(X)
Hawaii	327.3	4
California	279.9	11
Washington	204.8	29
Texas	197.3	34
Oregon	186.2	39
Arizona	281.6	10
Colorado	203.6	31

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

Vaccination rate, at least one dose*



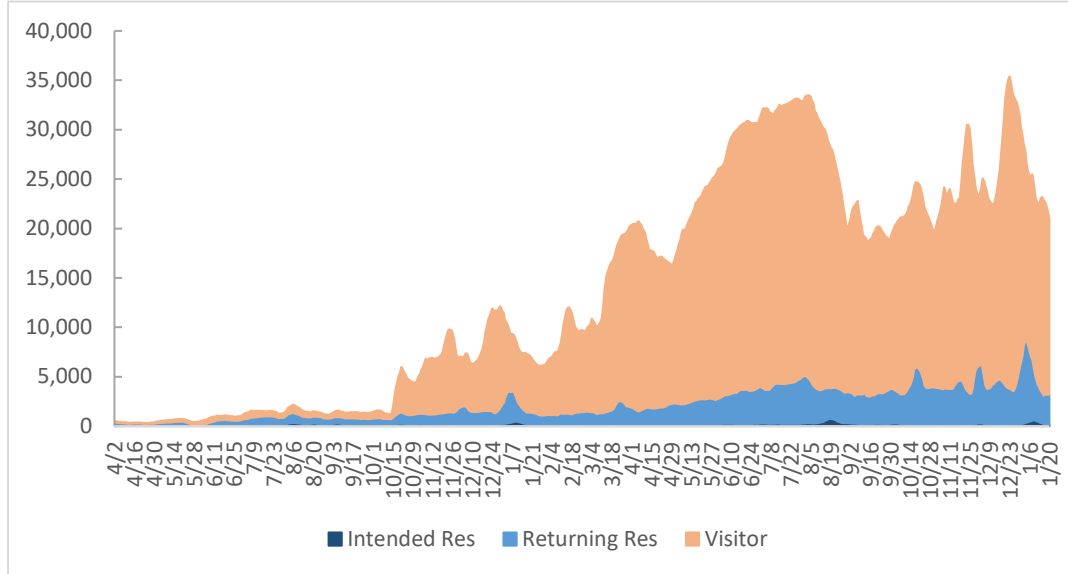
Vaccination rate, fully vaccinated*



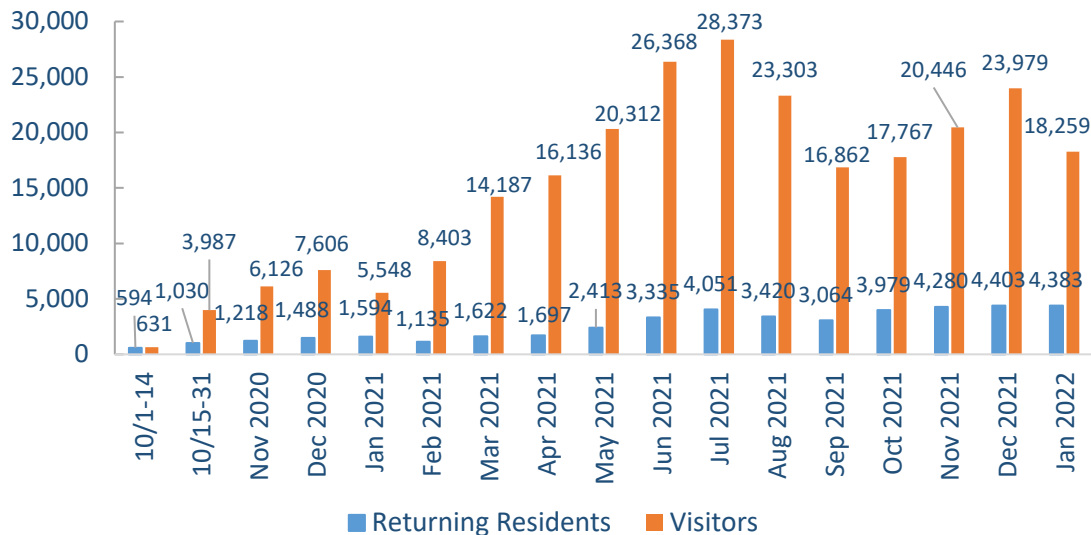
Source: Centers for [Disease Control and Prevention \(CDC\)](#). Population per 100,000 is calculated using the [U.S. Census Bureau's 2020 Decennial Census results](#). Vaccination rates for total population by state of residence and calculated by the CDC. *Two adjustments to Hawaii data have been made since the last release, resulting in decreased first doses and increased second doses. See source for details.

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 20, 2022

State/ County	Returning Residents	Intended Residents	Visitors
State	3,029	157	17,836
Honolulu	2,275	118	8,649
Hawaii	188	16	2,485
Maui	424	16	4,811
Kauai	121	4	1,848
Hilo	20	3	43

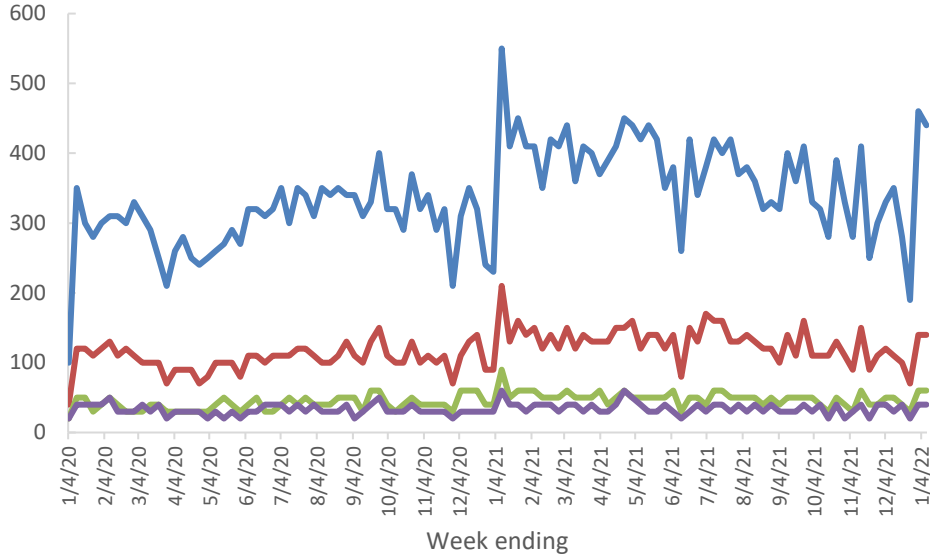
Visitors and Residents, Average Daily Arrivals
as of January 20, 2022

State/ County	Returning Residents	Visitors
State*	4,383	18,259
Honolulu	3,289	8,605
Hawaii	316	2,587
Maui	564	5,071
Kauai	176	1,949
Hilo	39	46

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

Effects on Businesses

Number of Business Applications* per Week

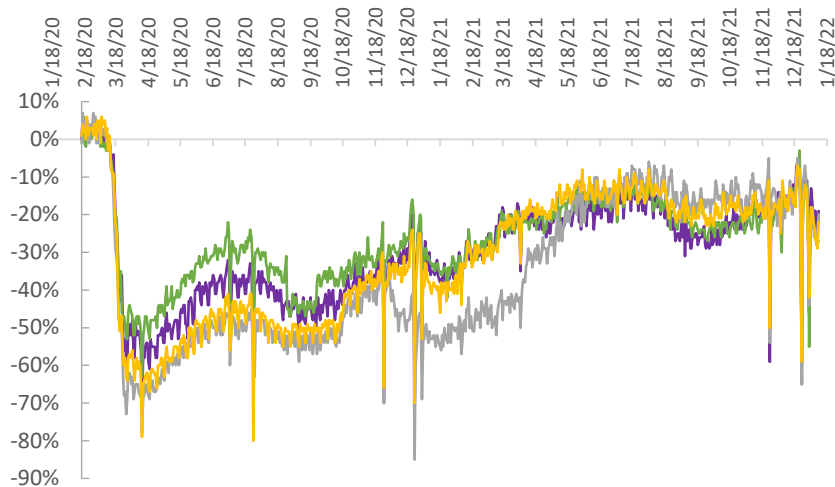


- Business Applications (BA):** The core business applications series that corresponds to a subset of all EIN applications. BA includes all applications for an EIN, except for applications for tax liens, estates, trusts, or certain financial filings, applications with no state-county geocodes, applications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

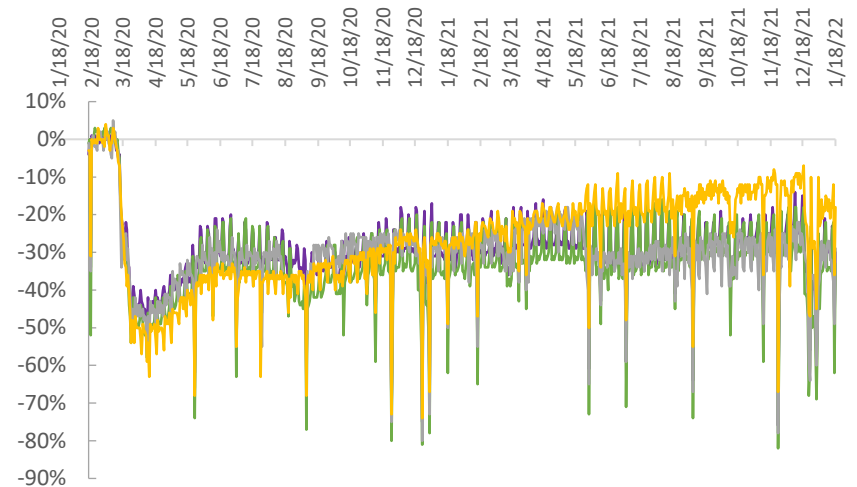
Source: Census Bureau, [Business Formation Statistics](#)

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



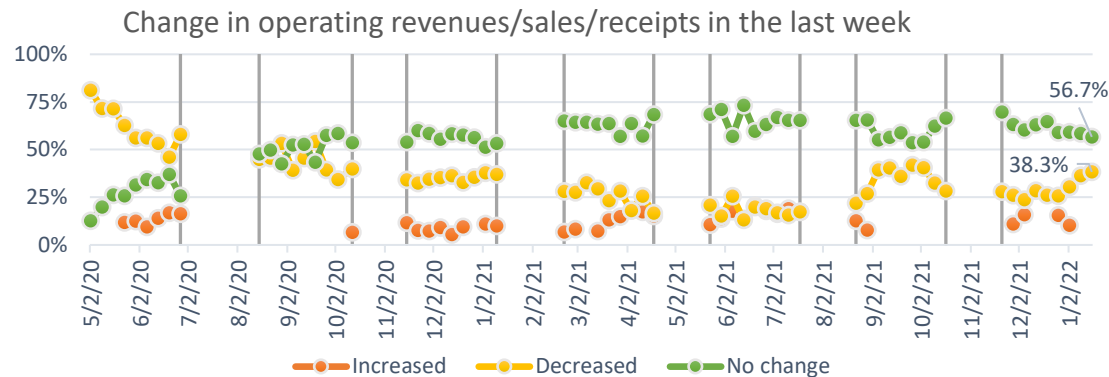
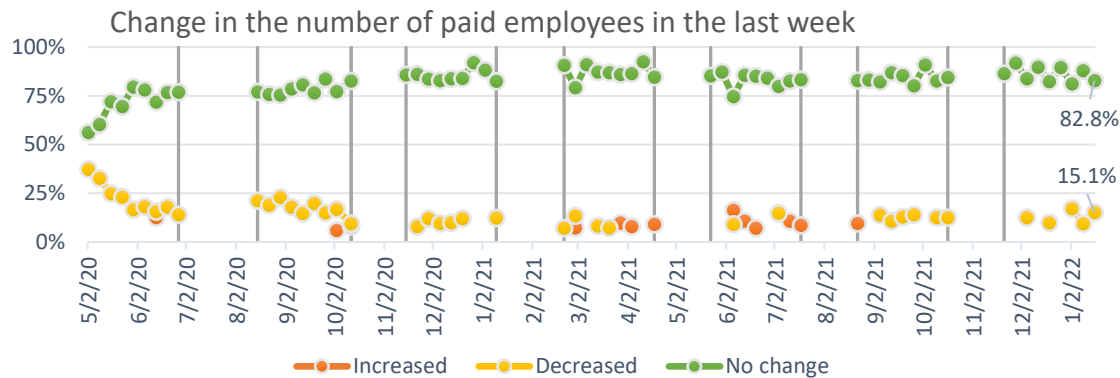
— Honolulu County — Hawaii County — Maui County — Kauai County

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



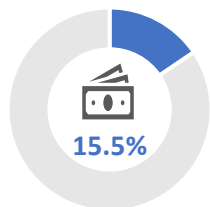
Source: Google, [COVID-19 Mobility Report](#)

Small Business Pulse Survey for week ending January 16, 2022

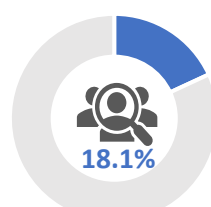


In the next 6 months, do you think this business will need to do any of the following?

Obtain financial assistance
or additional capital



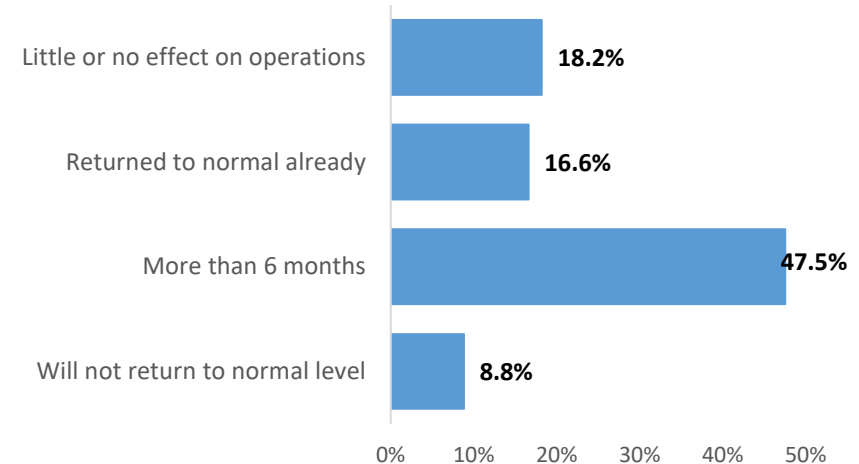
Identify and hire new
employees



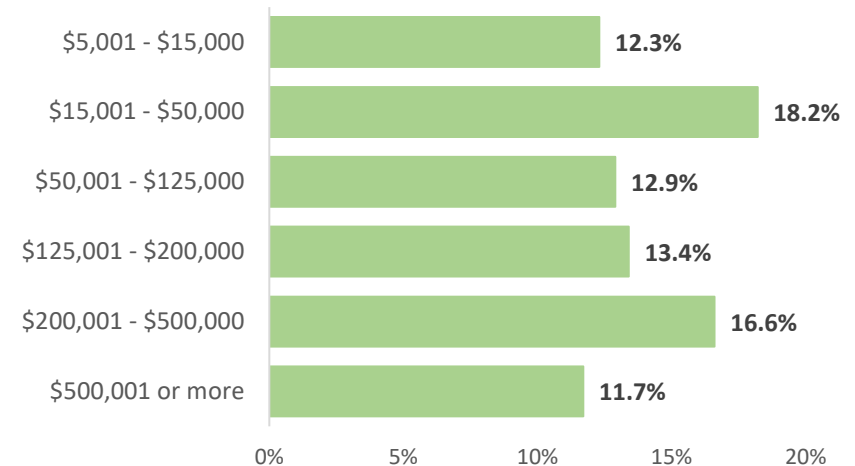
Cancel or postpone a
planned capital
expenditure

*Data do not meet
reporting thresholds*

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

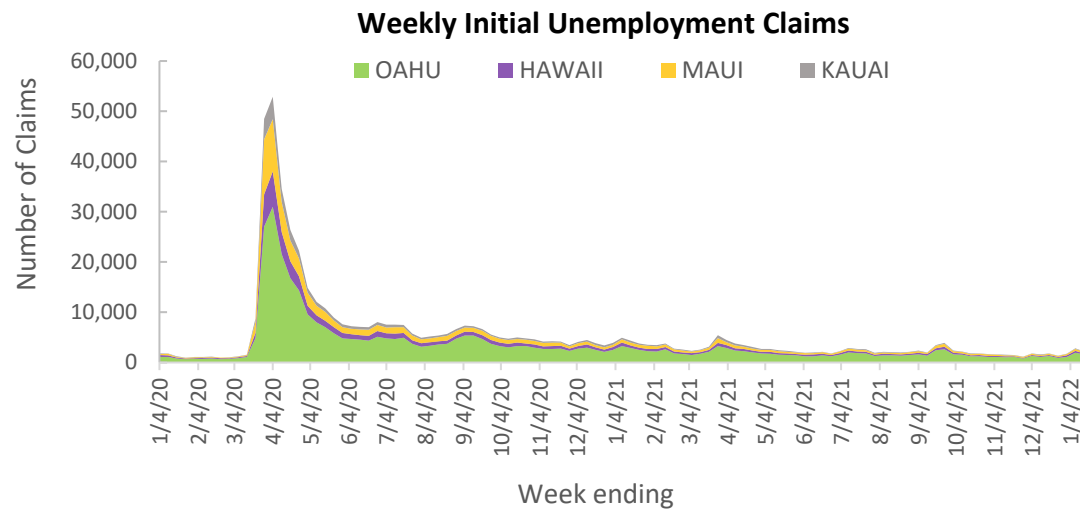


Total operating revenues/sales/receipts in the last
month



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

Effects on Workers



Weekly Initial Unemployment Claims

Week ending January 15, 2022

State/County	Number of Claims	% Change 2021-2022	% Change 2020-2022
State*	2,240	-50.5%	79.8%
Honolulu	1,608	-44.2%	106.9%
Hawaii	214	-59.8%	13.2%
Maui	277	-51.6%	66.9%
Kauai	105	-70.5%	18.0%

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

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

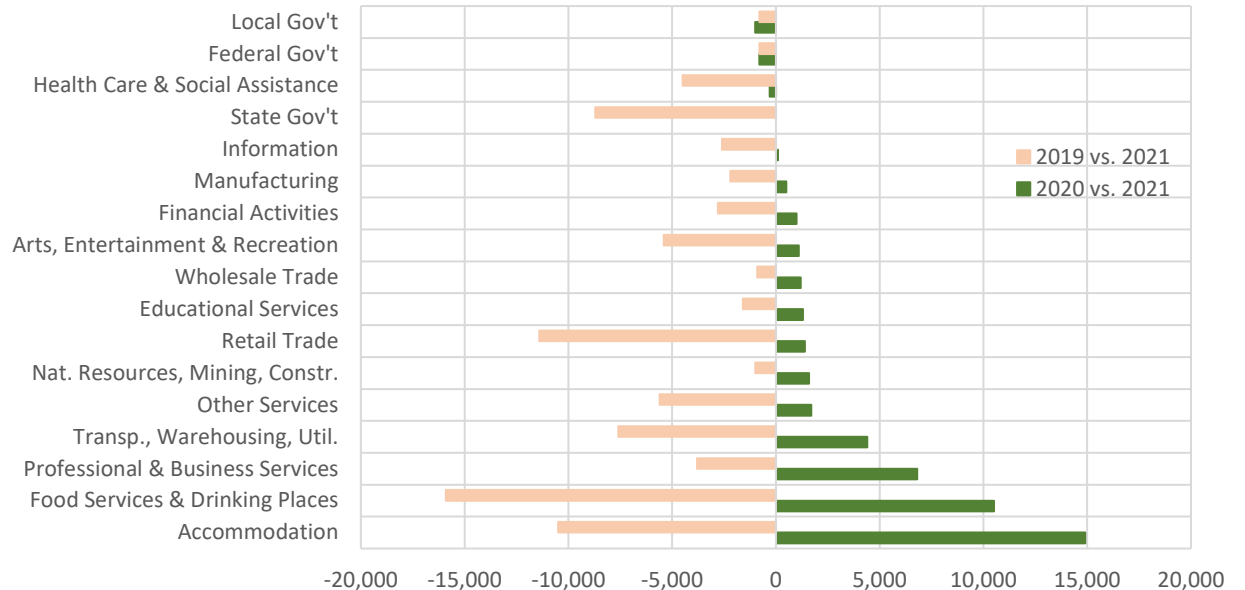
Unemployment Rates, Seasonally Adjusted

(rank in U.S.)
November

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

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

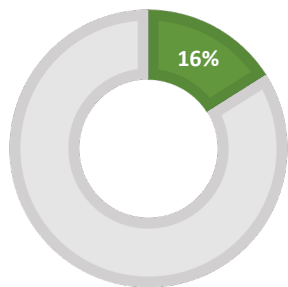
Change in Jobs from Prior Year (Current Month) November



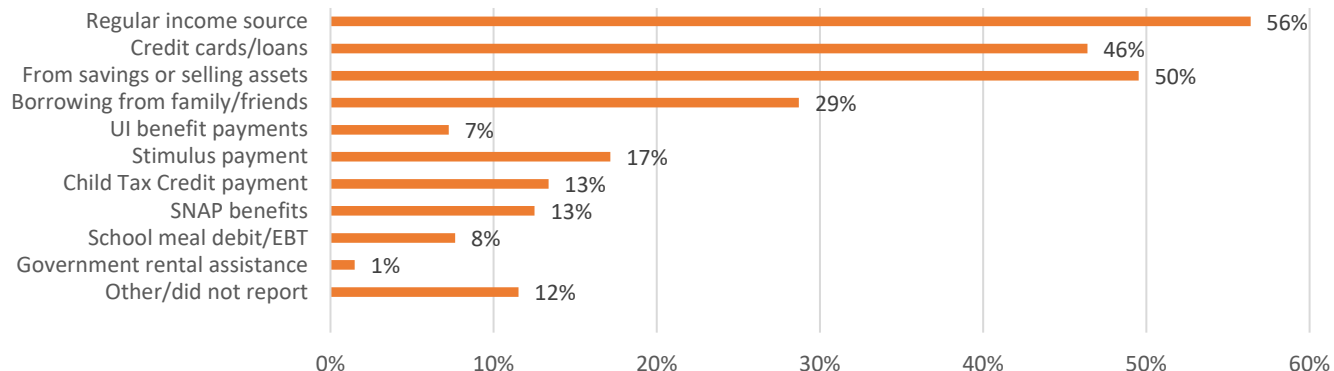
Source: DBEDT-READ, [Labor Market Trend Charts](#)

Household Pulse Survey for December 29, 2021 – January 10, 2022

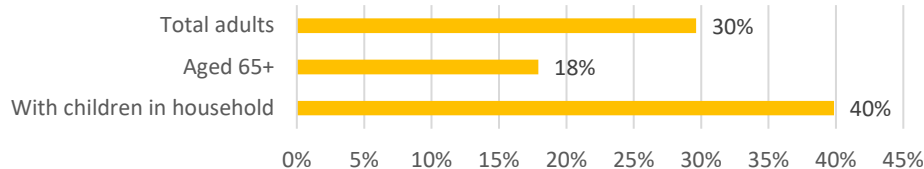
Percent of adults who have lost household employment income in the last 4 weeks



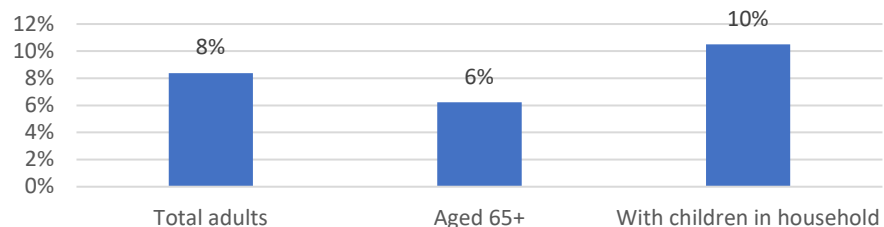
Source of money in the last 7 days for households that have lost employment income in last 4 weeks



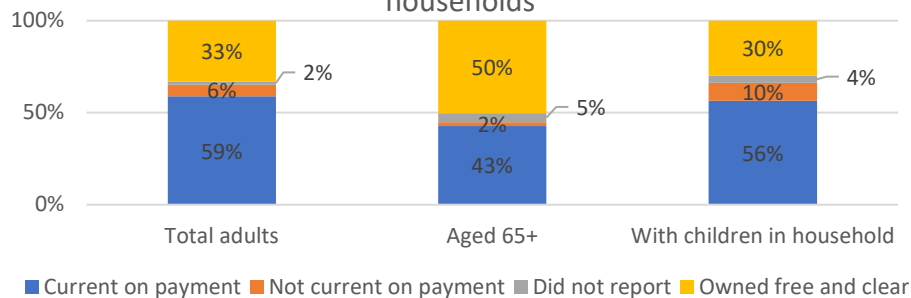
Percent of people who found it "somewhat" or "very" difficult to pay for usual household expenses in the last 7 days



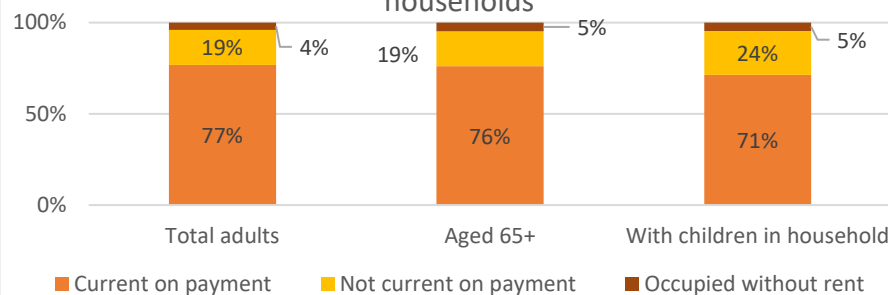
Percent of people who "sometimes" or "often" did not have enough to eat in the last 7 days



Mortgage payment status for people in owner-owned households



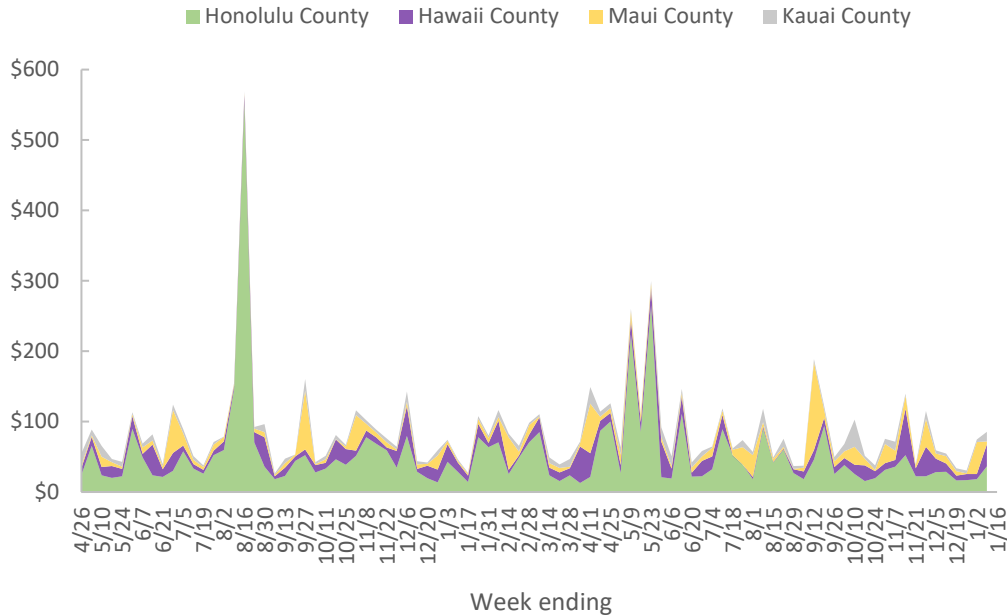
Rental payment status for people in renter-occupied households



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 16

State*:	\$85.3 (↑84.3% from 2021)
Honolulu County:	\$36.6 (↑28.5% from 2021)
Hawaii County*:	\$31.4 (↑137.8% from 2021)
Maui County:	\$3.8 (↑67.0% from 2021)
Kauai County:	\$13.5 (↑486.5% from 2021)

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

Week ending January 16

State*:	\$160.0 (↑32.8% from 2021)
Honolulu County:	\$54.9 (↓22.9% from 2021)
Hawaii County*:	\$38.4 (↑0.5% from 2021)
Maui County:	\$49.3 (↑575.9% from 2021)
Kauai County:	\$17.4 (↑357.6% from 2021)

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](#)