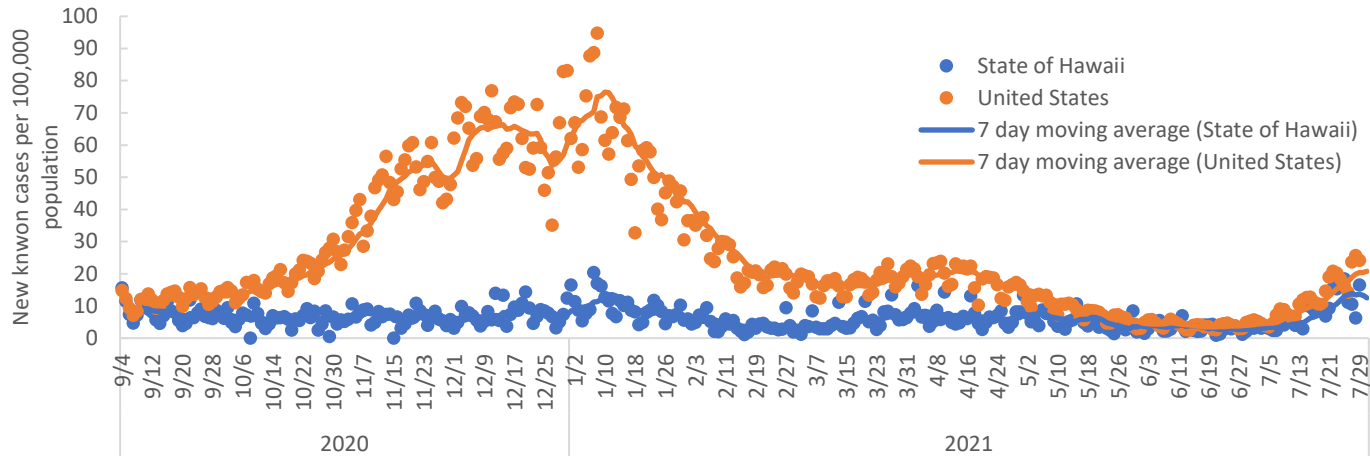


COVID-19 metrics for week ending July 29

Daily New COVID-19 Cases per 100,000 Population

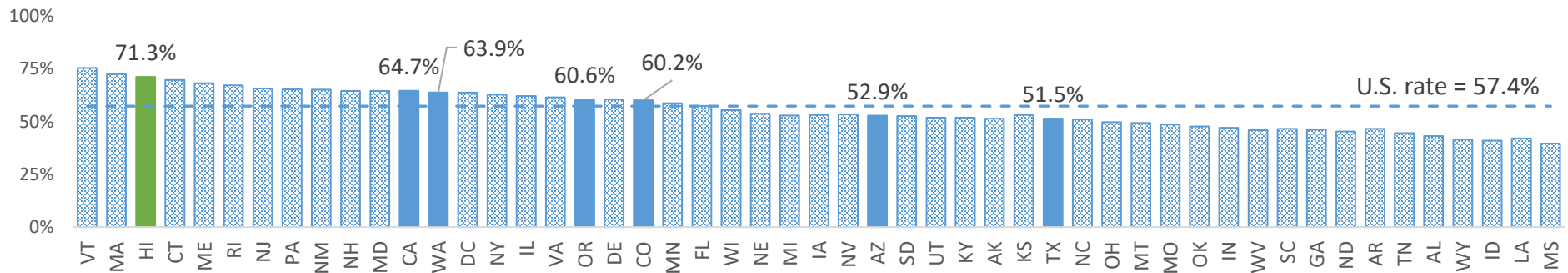


Daily New COVID-19 Cases 7-day average, per 100,000 population

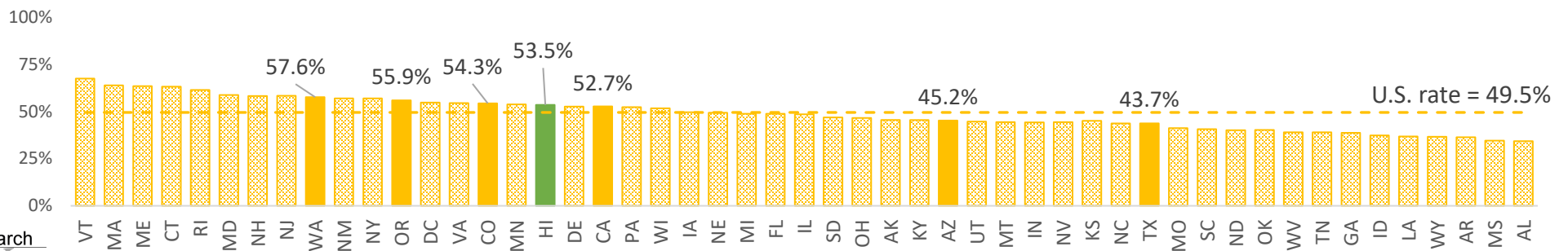
State	Cases	Ranking
U.S average	20.4	(X)
Hawaii	13.6	22
California	12.9	25
Washington	11.6	29
Texas	22.9	13
Oregon	14.9	21
Arizona	20.3	17
Colorado	10.6	32

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

Vaccination rate, at least one dose

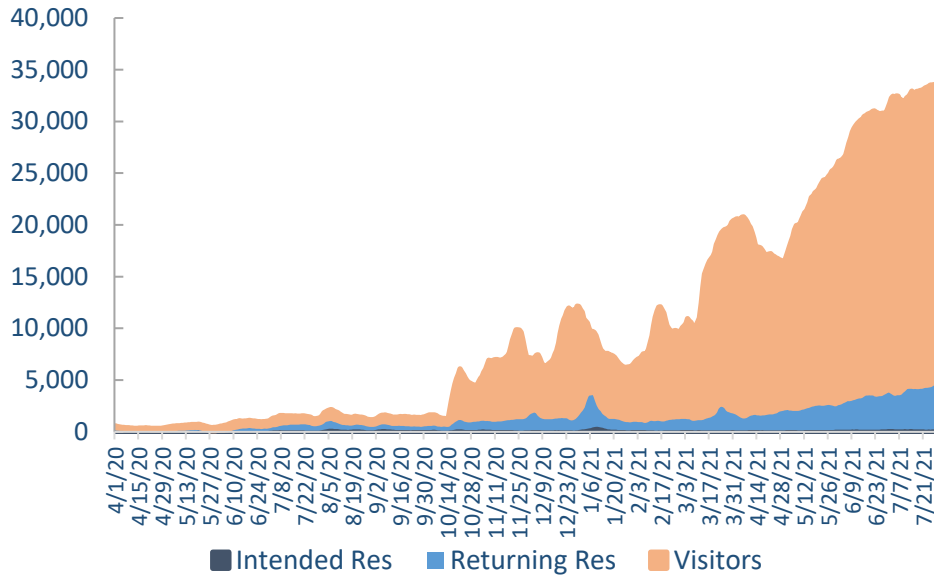


Vaccination rate, fully vaccinated

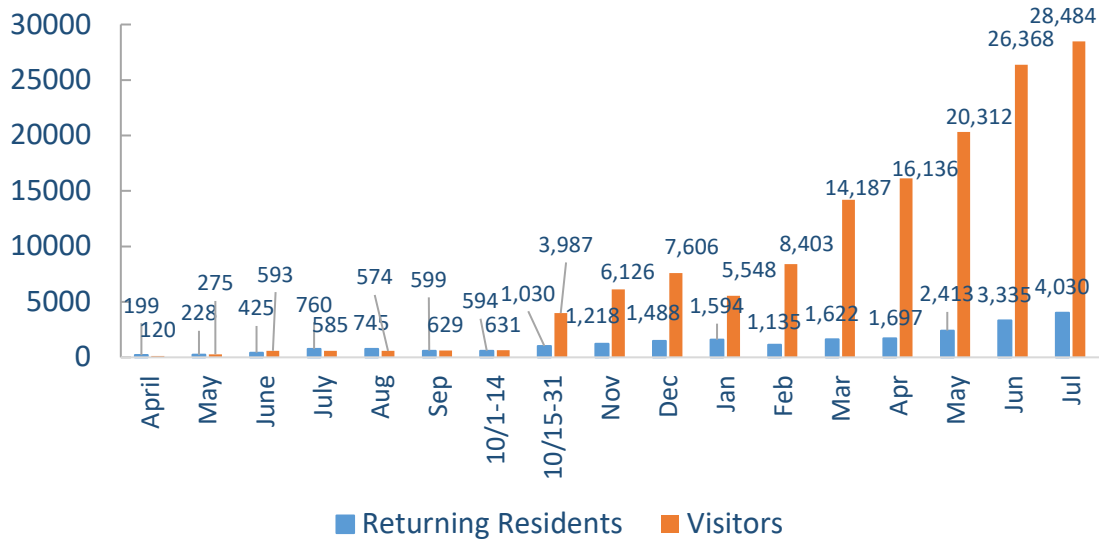


Travel to Hawaii: Visitors and Residents

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 July 29**

State/ County	Returning Residents	Intended Residents	Visitors
State	4,572	238	28,340
Honolulu	3,234	175	13,965
Hawaii	391	23	3,507
Maui	705	27	8,061
Kauai	171	9	2,715
Hilo	71	5	92

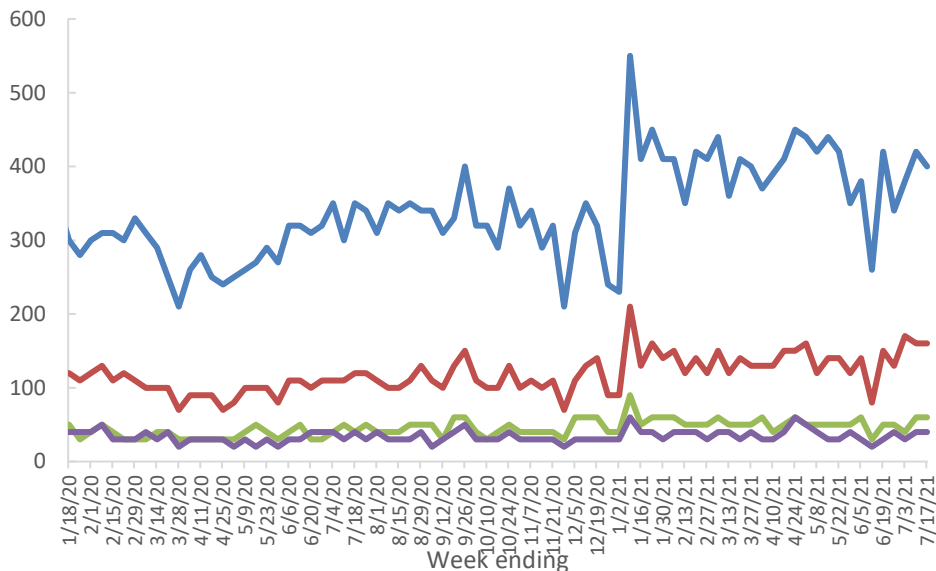
**Visitors and Residents, Average Daily Arrivals
as of July 22**

State/ County	Returning Residents	Visitors
State*	4,030	28,484
Honolulu	2,875	14,130
Hawaii	344	3,509
Maui	592	8,061
Kauai	160	2,680
Hilo	59	104

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

Effects on Businesses

Number of Business Applications* per Week

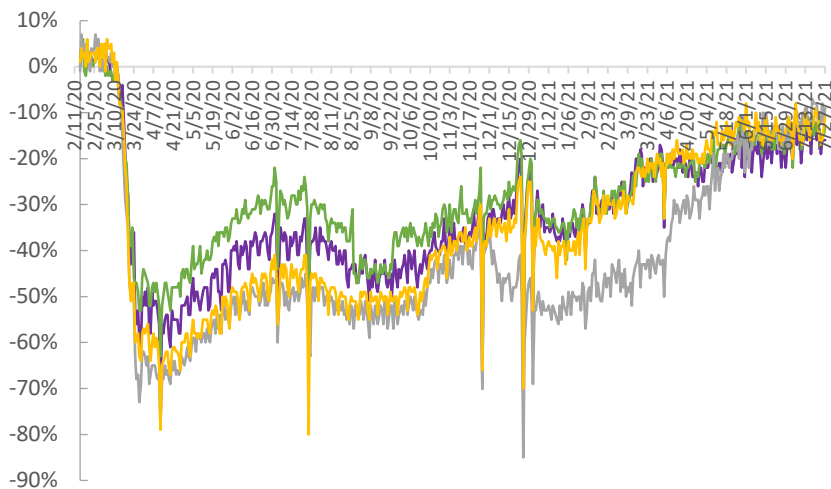


- **Business Applications (BA):** The core business applications series that corresponds to a subset of all EIN applications. BA includes all applications for an EIN, except for applications for tax liens, estates, trusts, or certain financial filings, applications with no state-county geocodes, applications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

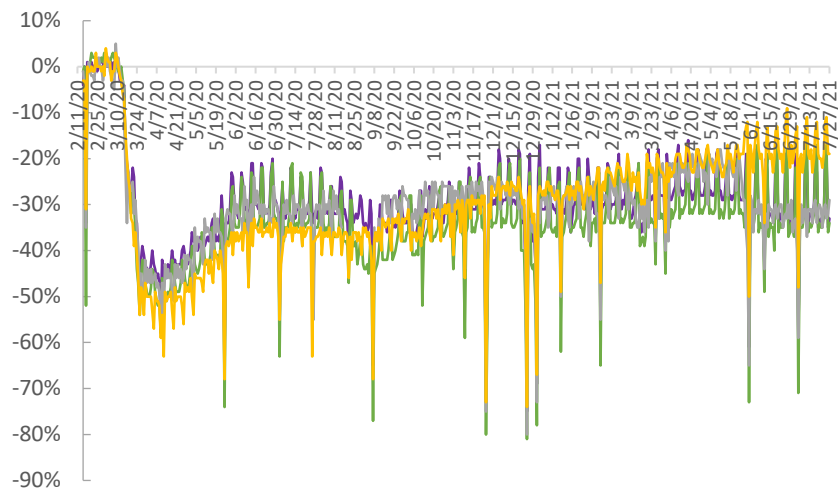
*Business applications can include government, business, non-profit organizations, and proprietors

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

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

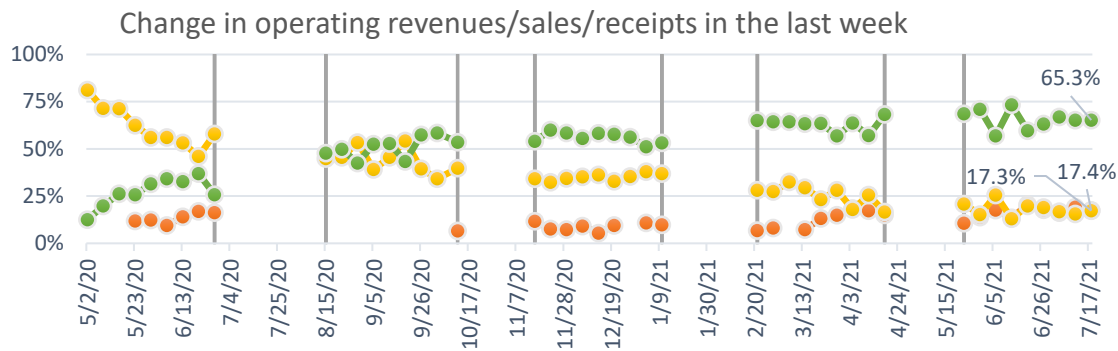
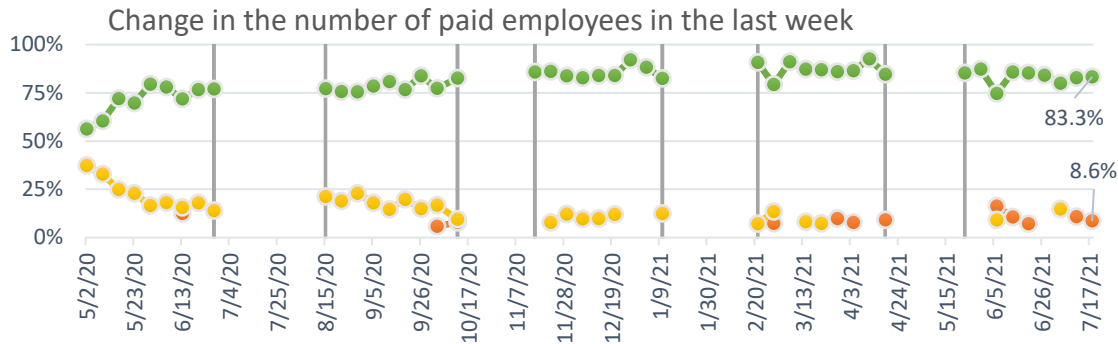


Change in Workplace Visits (Relative to median value from Jan 3- Feb 6, 2020)

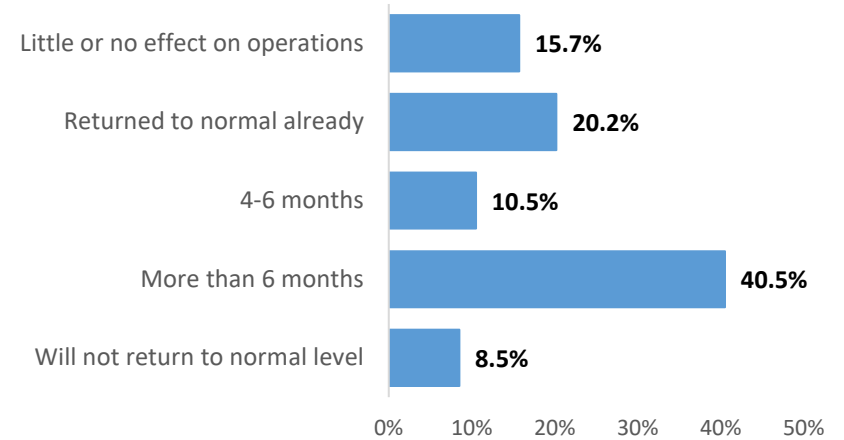


Source: Google, [COVID-19 Mobility Report](#)

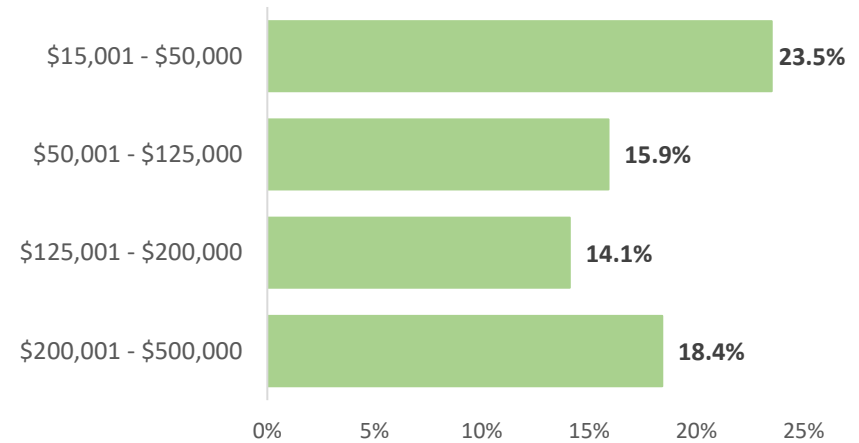
Small Business Pulse Survey for week ending July 18



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

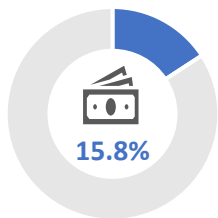


Total operating revenues/sales/receipts in the last month

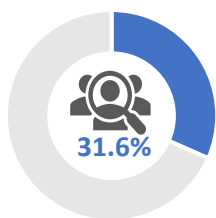


In the next 6 months, do you think this business will need to do any of the following?

Obtain financial assistance or additional capital



Identify and hire new employees



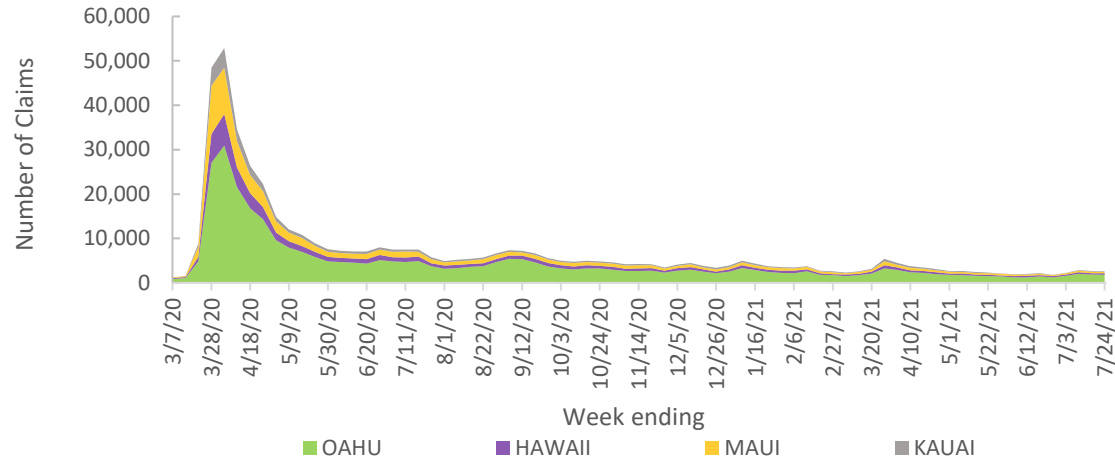
Permanently close this business

Data do not meet reporting thresholds for the week ending July 18, 2021.

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

Effects on Workers

Weekly Initial Unemployment Claims



Weekly Initial Unemployment Claims Week ending July 24

State/County	Number of Claims	% Change 2020-2021	% Change 2019-2021
State*	2,663	-55.0%	147.7%
Honolulu	1,794	-51.9%	153.0%
Hawaii	352	-49.6%	100.0%
Maui	324	-65.0%	181.7%
Kauai	141	-65.1%	139.0%

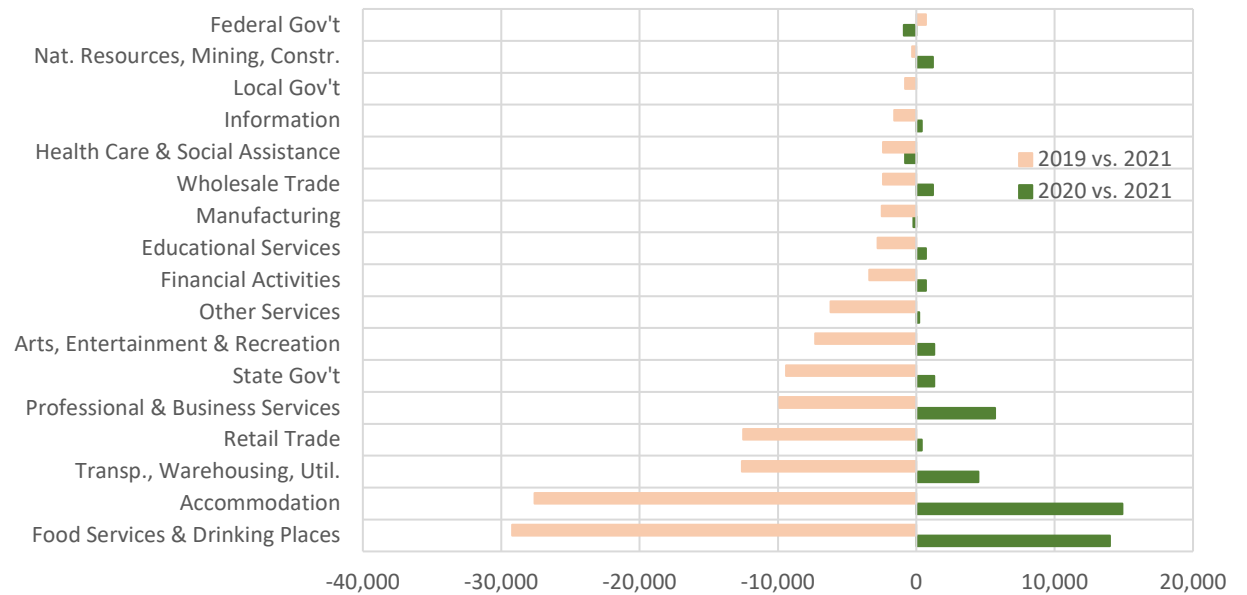
*State total includes agent claims that are filed in Hawaii against another state

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

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

Change in Jobs from Prior Year (Current Month) June



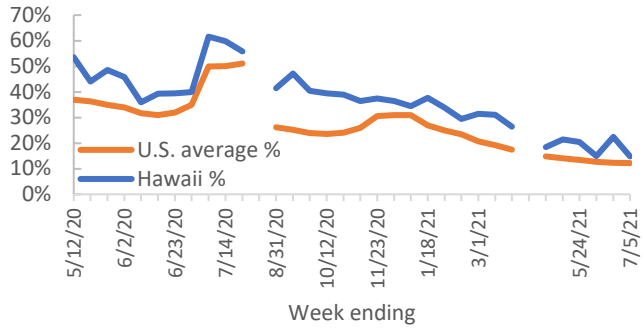
Source: DBEDT-READ, [Labor Market Trend Charts](#)

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

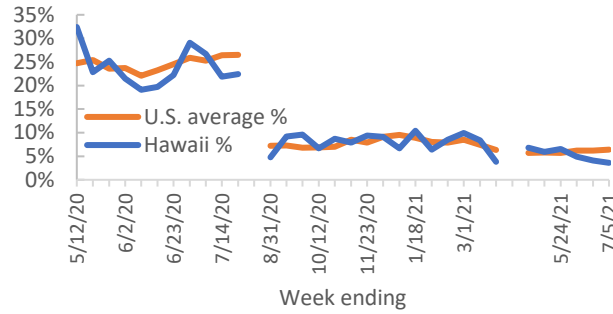
Household Pulse Survey for June 23 – July 5

Percentage of adults who...

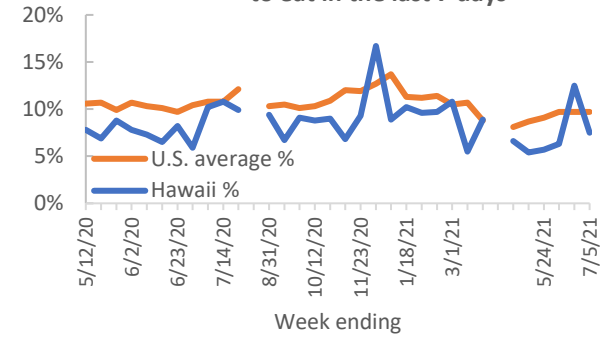
Expect someone in their household to lose employment income in the next 4 weeks



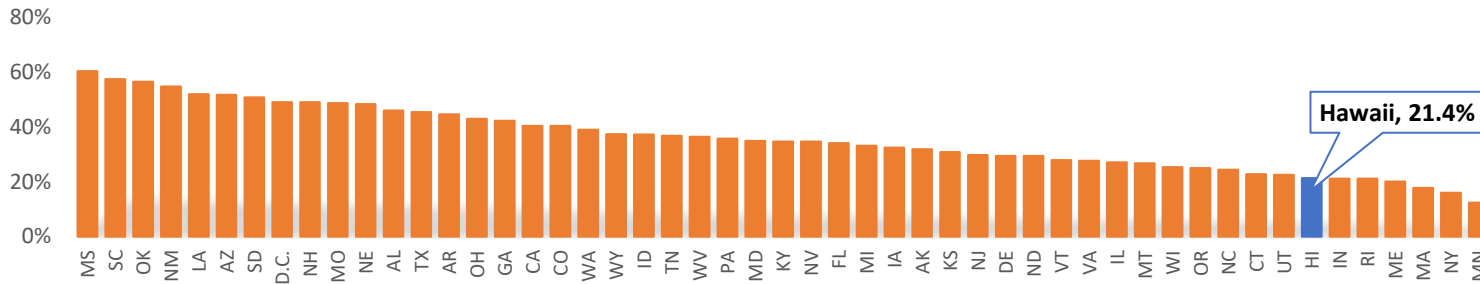
Missed rent/mortgage payments and plan to the next month



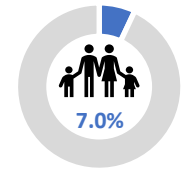
At times did not have enough to eat in the last 7 days



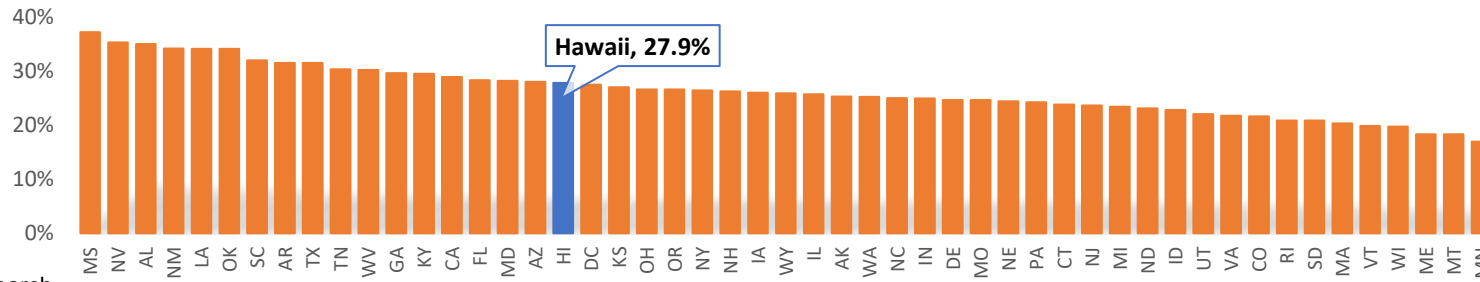
Anticipate eviction or foreclosure in the next two months



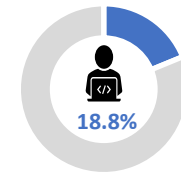
June 23 - July 5
HI Households with
Childcare Disruptions



Find it difficult to pay usual household expenses



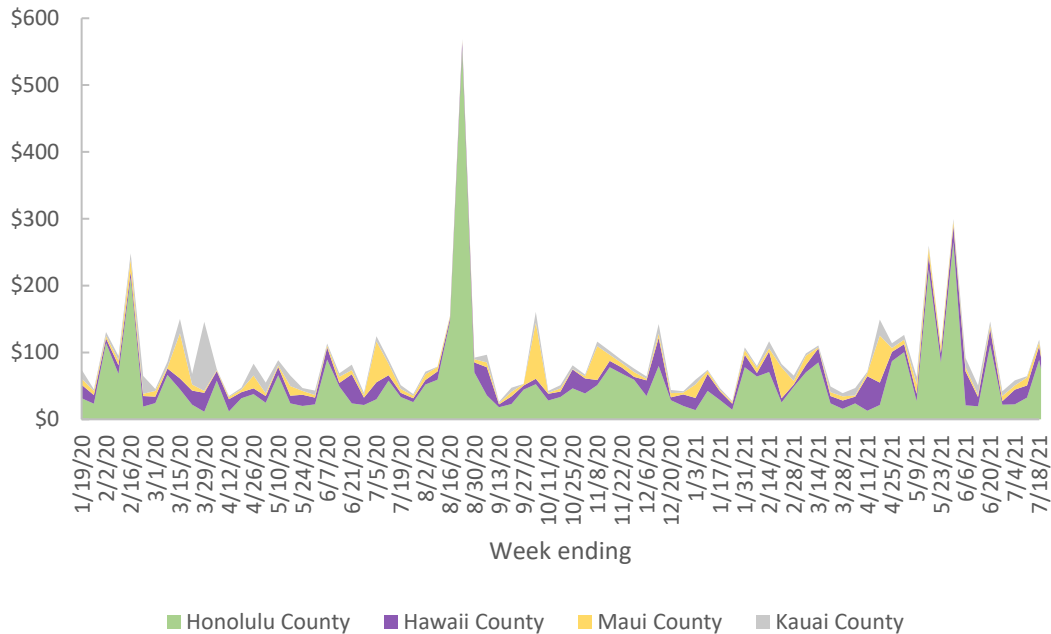
June 23 - July 5
HI Households Telework
(due to coronavirus)



Phase 3.1 of the Household Pulse Survey began on April 14 and ended on July 5, 2021. Phase 3.2 is scheduled to begin on July 21, 2021. Next data release: August 11, 2021.

Effects on Construction

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



Value of Building Permits, Millions of Dollars
Week ending July 18

State: \$118.9 (↑133.7% from 2020)
Honolulu County: \$89.1 (↑168.5% from 2020)
Hawaii County: \$20.5 (↑216.9% from 2020)
Maui County: \$5.7 (↓3.0% from 2020)
Kauai County: \$3.6 (↓32.8% from 2020)

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

Week ending July 18

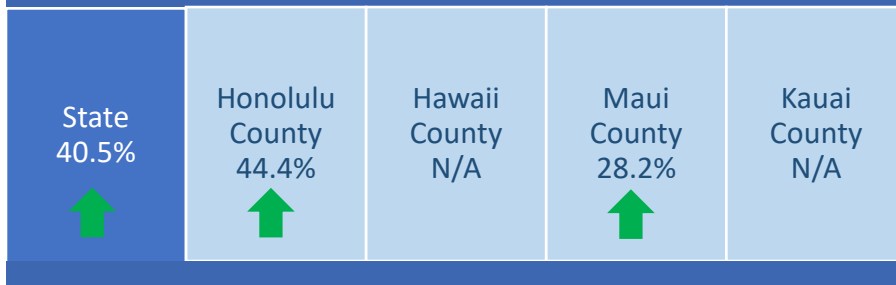
State: \$2,710 (↑16.7% from 2020)
Honolulu County: \$1,729 (↑37.4% from 2020)
Hawaii County: \$514 (↑24.2% from 2020)
Maui County: \$287 (↓5.5% from 2020)
Kauai County: \$178 (↓48.2% from 2020)

Source: County Building Departments

Effects on Consumer Spending

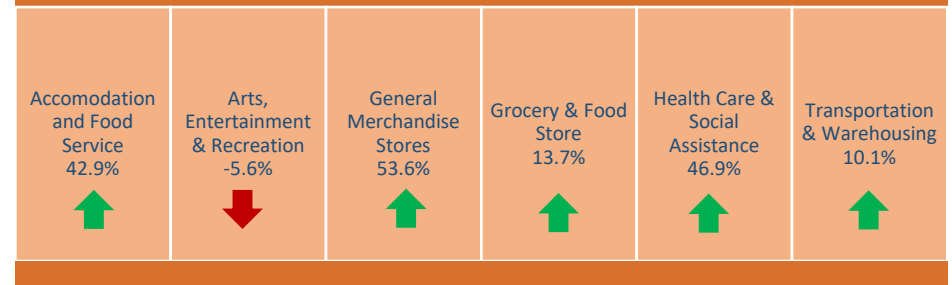
Percent Change in Hawaii Resident Spending by County

Week ending July 18, 2021



Percent change in Hawaii Resident Spending by Industry

Week ending July 18, 2021



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

Source: Opportunity Insights [Economic Tracker](#)