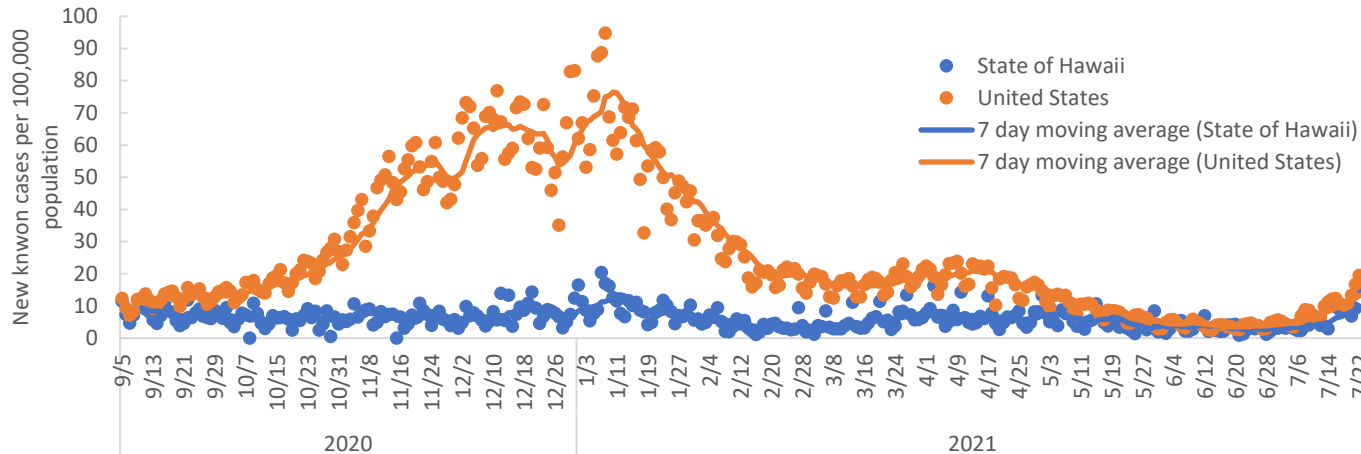


COVID-19 metrics for week ending July 22

Daily New COVID-19 Cases per 100,000 Population



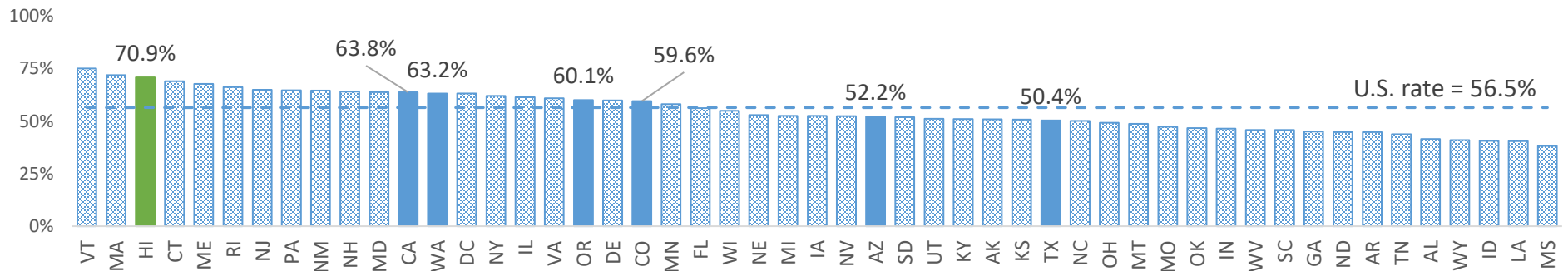
Daily New COVID-19 Cases

7-day average, per 100,000 population

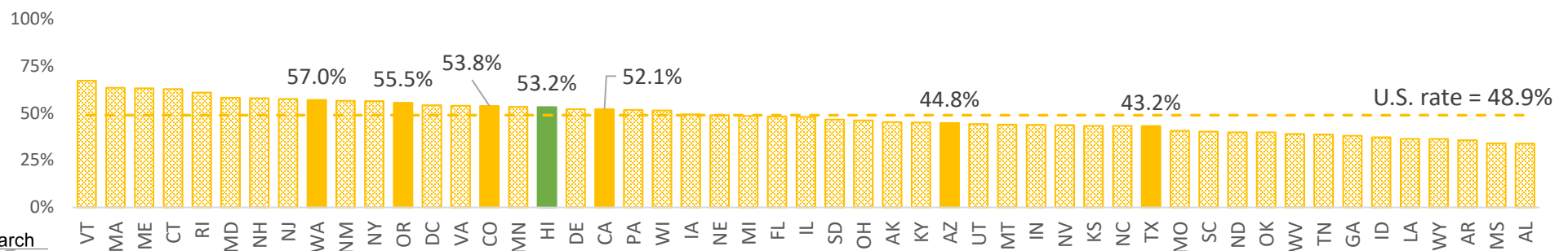
State	Cases	Ranking
U.S average	13.3	(X)
Hawaii	9.8	21
California	8.7	24
Washington	12.6	17
Texas	13.9	14
Oregon	8.9	23
Arizona	15.0	12
Colorado	8.1	28

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

Vaccination rate, at least one dose



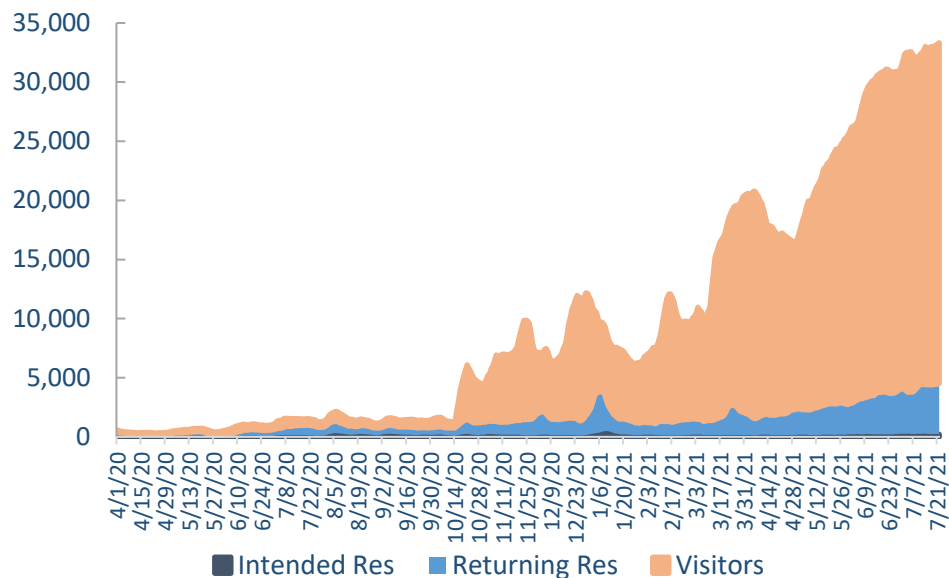
Vaccination rate, fully vaccinated



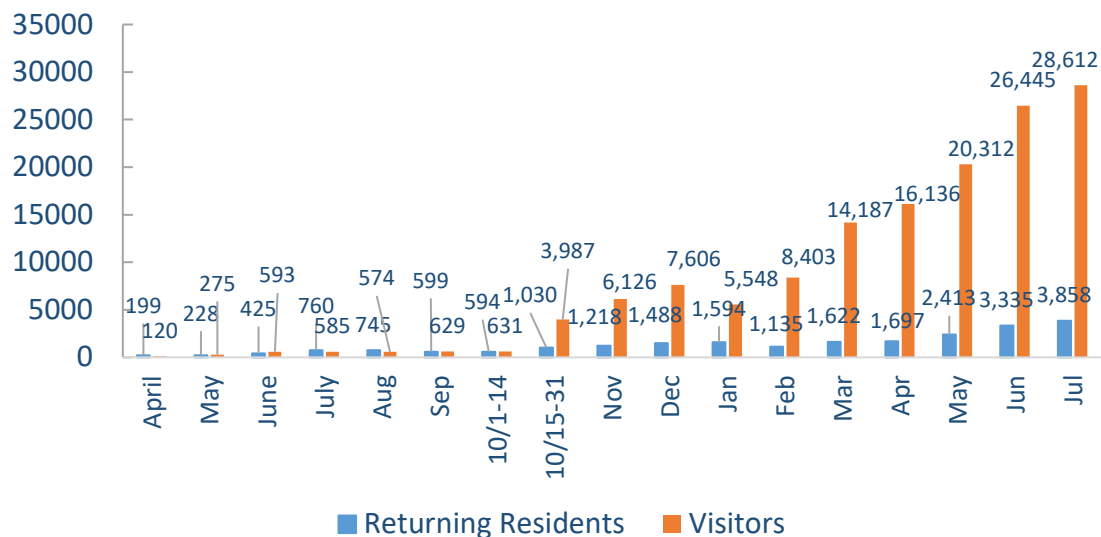
Source: Centers for [Disease Control and Prevention \(CDC\)](https://www.cdc.gov). Population per 100,000 is calculated using the [U.S. Census Bureau's 2020 Population Estimates](https://www.census.gov). Vaccination rates for total population.

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 22

State/ County	Returning Residents	Intended Residents	Visitors
State	4,151	217	28,812
Honolulu	2,936	153	14,383
Hawaii	357	23	3,510
Maui	621	30	8,129
Kauai	173	9	2,686
Hilo	63	3	103

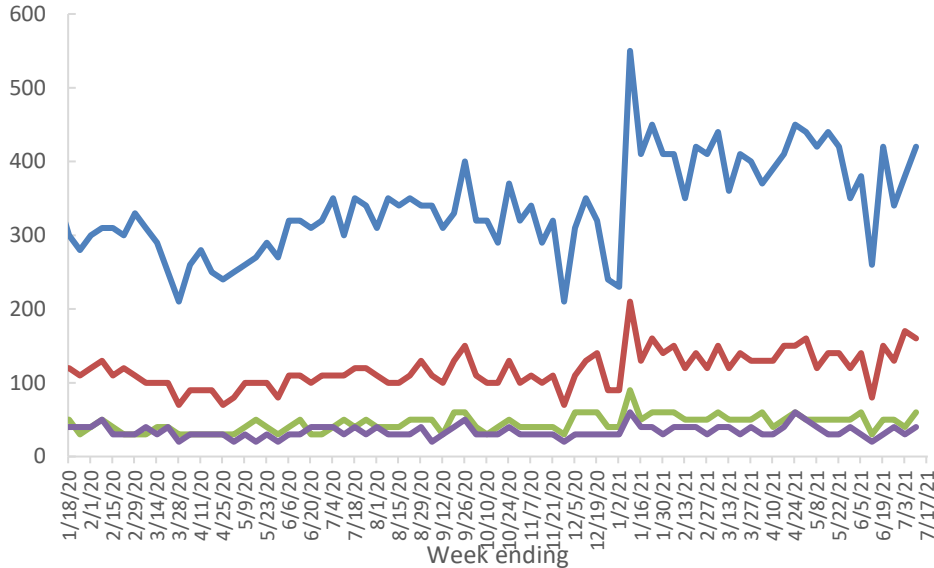
Visitors and Residents, Average Daily Arrivals
as of July 22

State/ County	Returning Residents	Visitors
State*	3,858	28,612
Honolulu	2,761	14,224
Hawaii	329	3,519
Maui	557	8,084
Kauai	156	2,677
Hilo	56	108

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

Effects on Businesses

Number of Business Applications* per Week

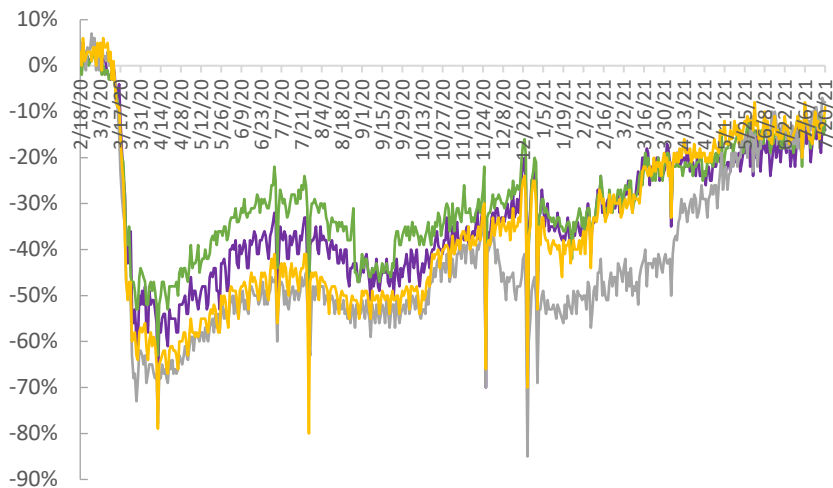


- Business Applications (BA):** The core business applications series that corresponds to a subset of all EIN applications. BA includes all applications for an EIN, except for applications for tax liens, estates, trusts, or certain financial filings, applications with no state-county geocodes, applications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

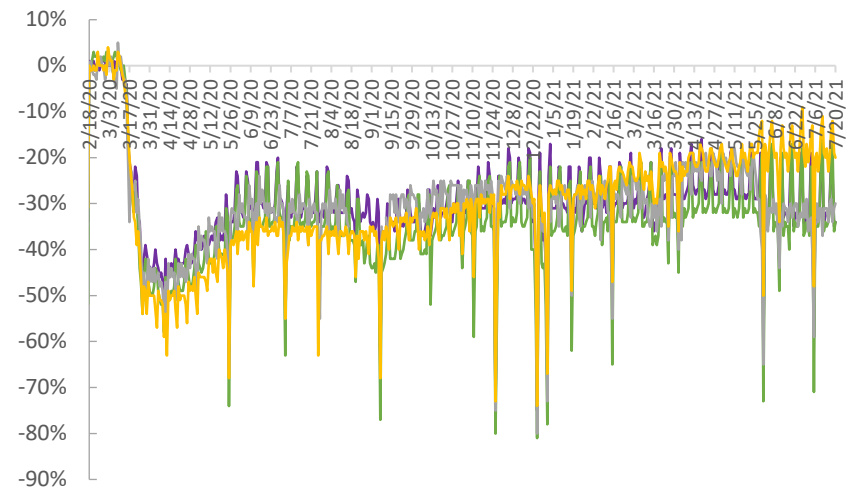
Source: Census Bureau, [Business Formation Statistics](#)

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



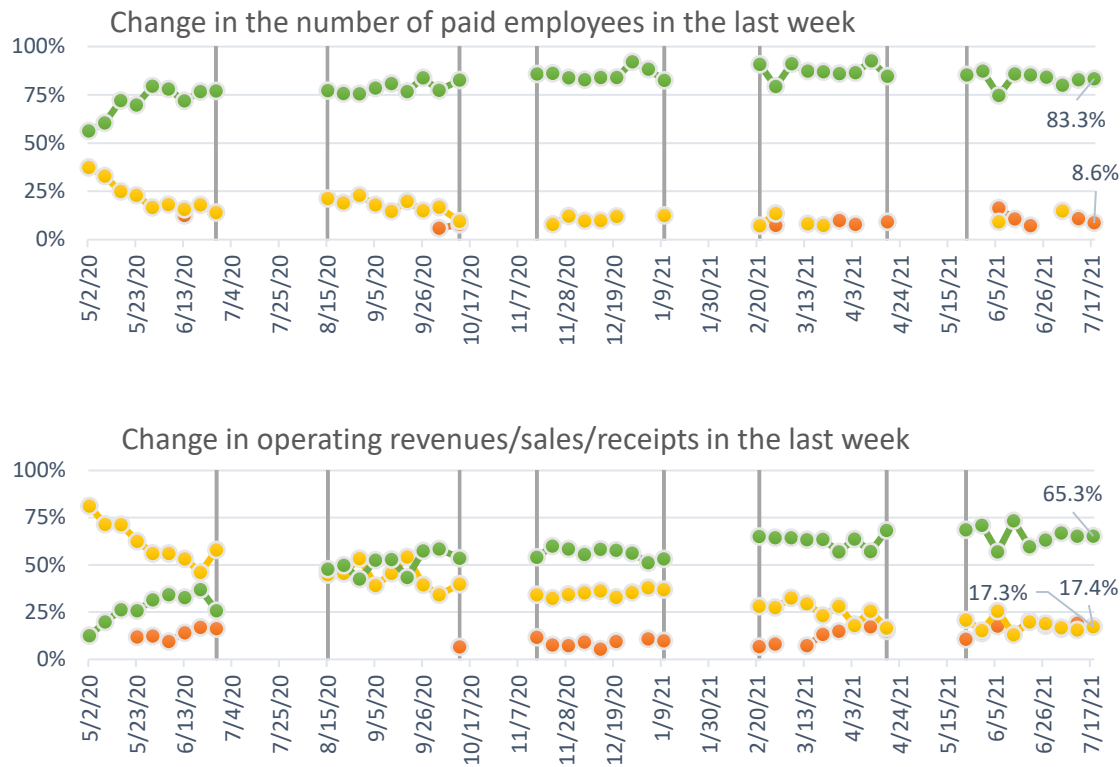
Honolulu County Hawaii County Maui County Kauai County

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

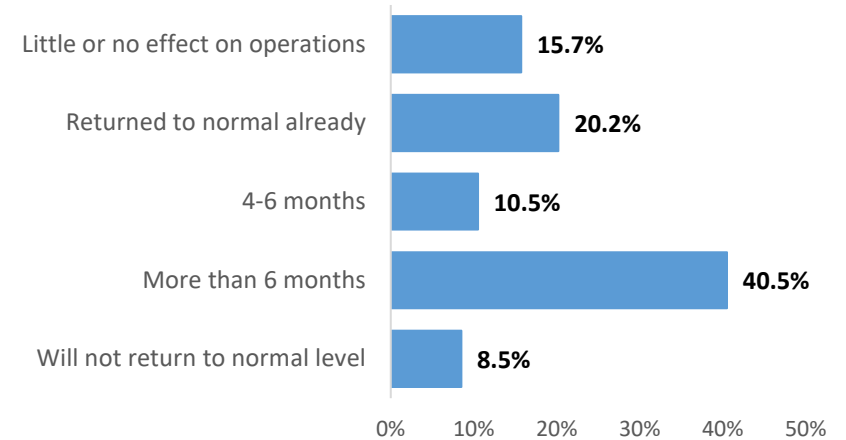


Source: Google, [COVID-19 Mobility Report](#)

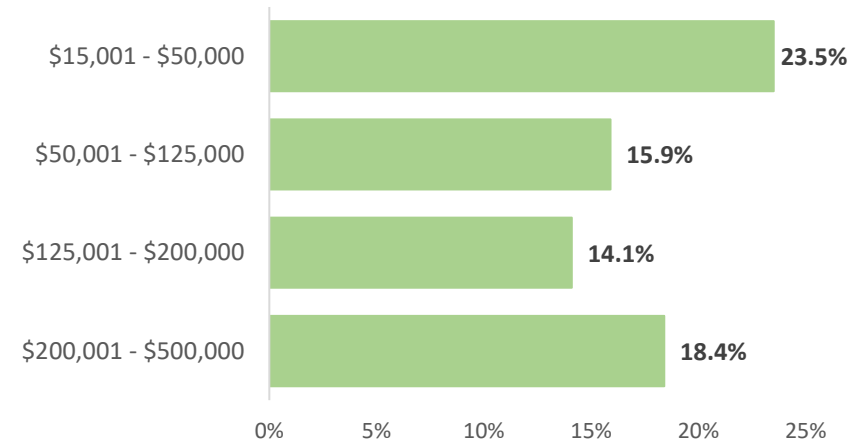
Small Business Pulse Survey for week ending July 18



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

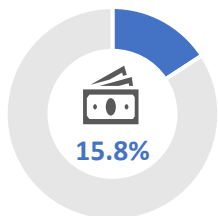


Total operating revenues/sales/receipts in the last month

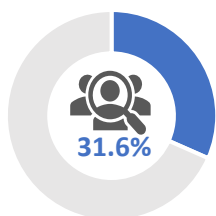


In the next 6 months, do you think this business will need to do any of the following?

Obtain financial assistance or additional capital



Identify and hire new employees



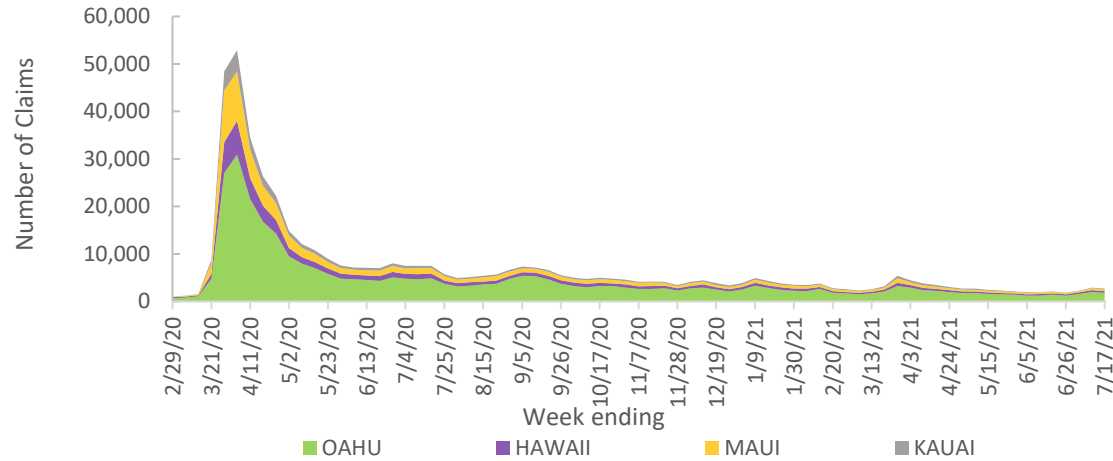
Permanently close this business

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 17

State/County	Number of Claims	% Change 2020-2021	% Change 2019-2021
State*	2,752	-63.9%	156.5%
Honolulu	1,857	-62.2%	171.5%
Hawaii	346	-65.3%	85.0%
Maui	359	-67.4%	229.4%
Kauai	131	-73.2%	84.5%

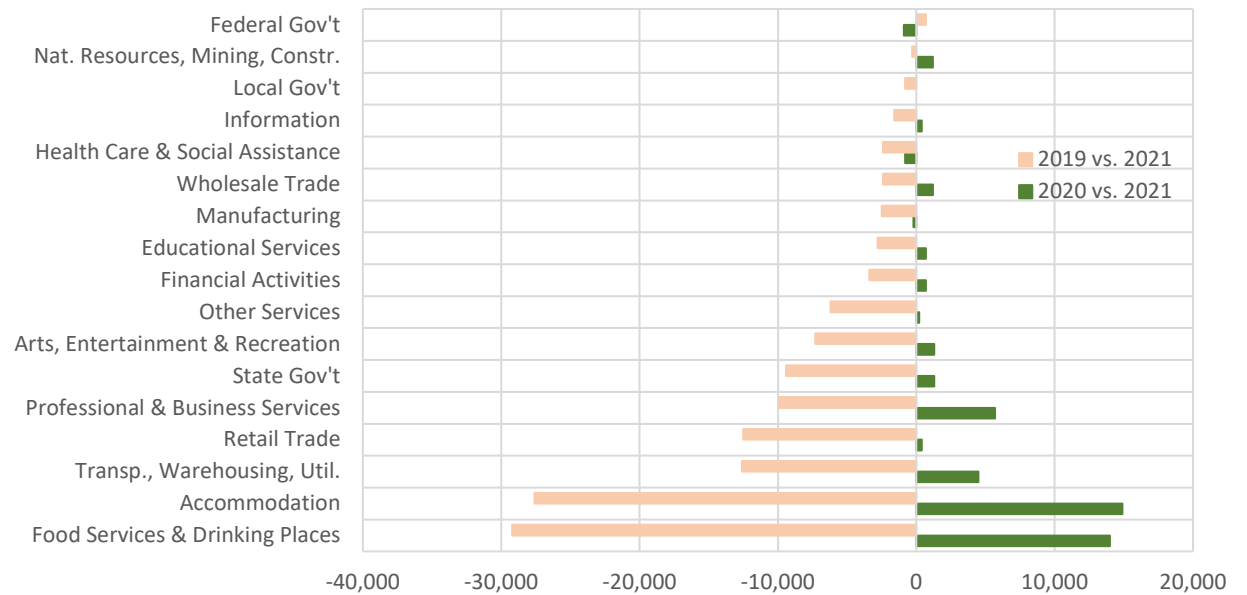
*State total includes agent claims that are filed in Hawaii against another state

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



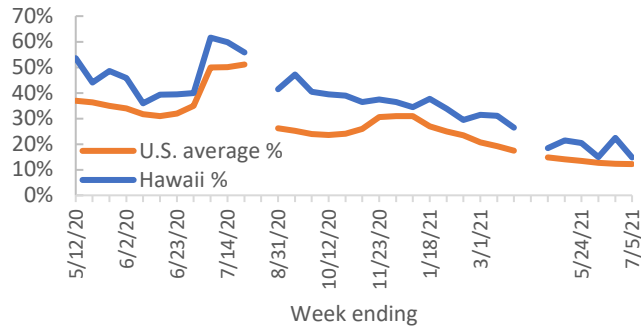
Source: BLS, [Local Area Unemployment Statistics](#)

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

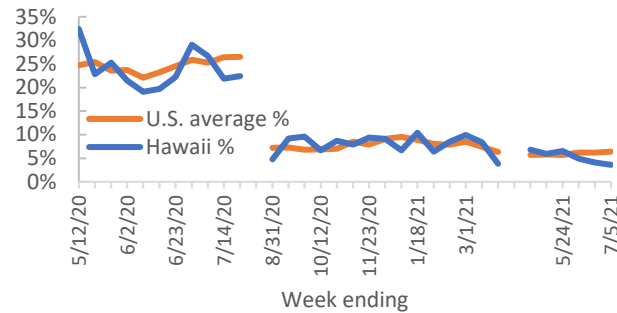
Household Pulse Survey for June 23 – July 5

Percentage of adults who...

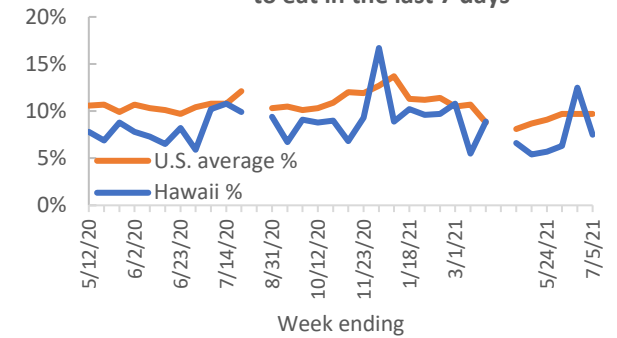
Expect someone in their household to lose employment income in the next 4 weeks



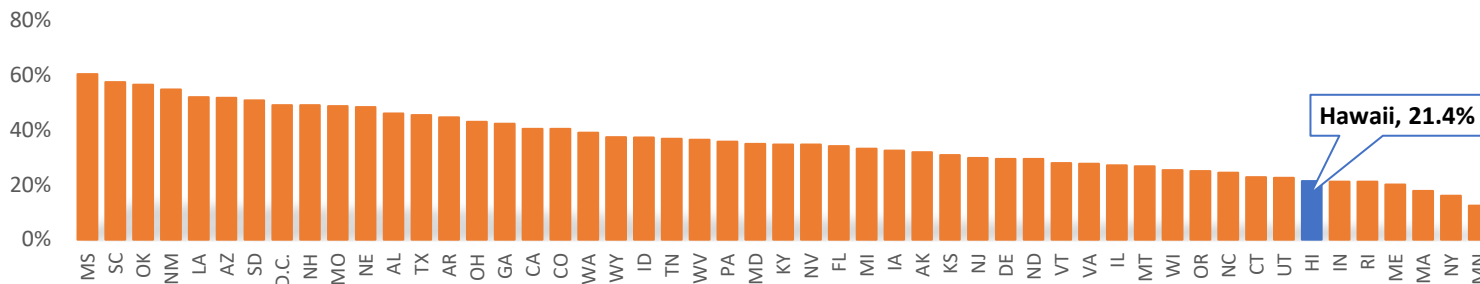
Missed rent/mortgage payments and plan to the next month



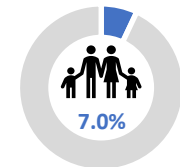
At times did not have enough to eat in the last 7 days



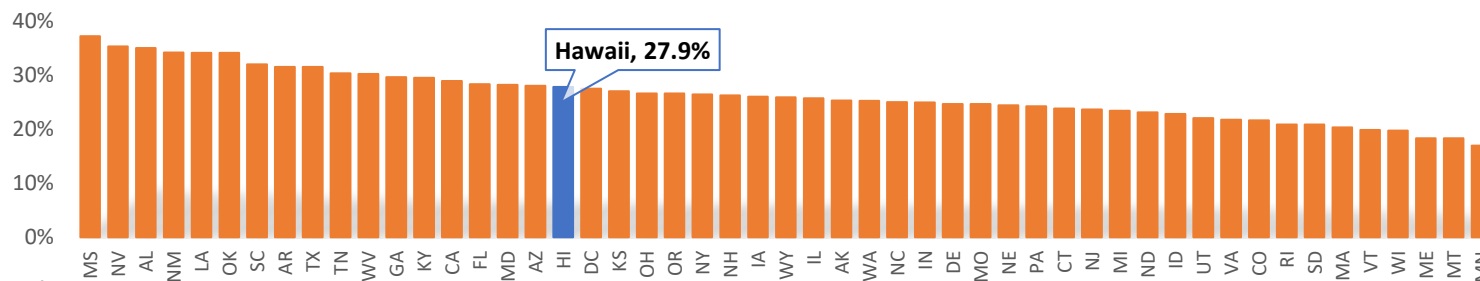
Anticipate eviction or foreclosure in the next two months



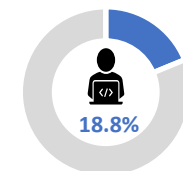
June 23 - July 5
HI Households with
Childcare Disruptions



Find it difficult to pay usual household expenses

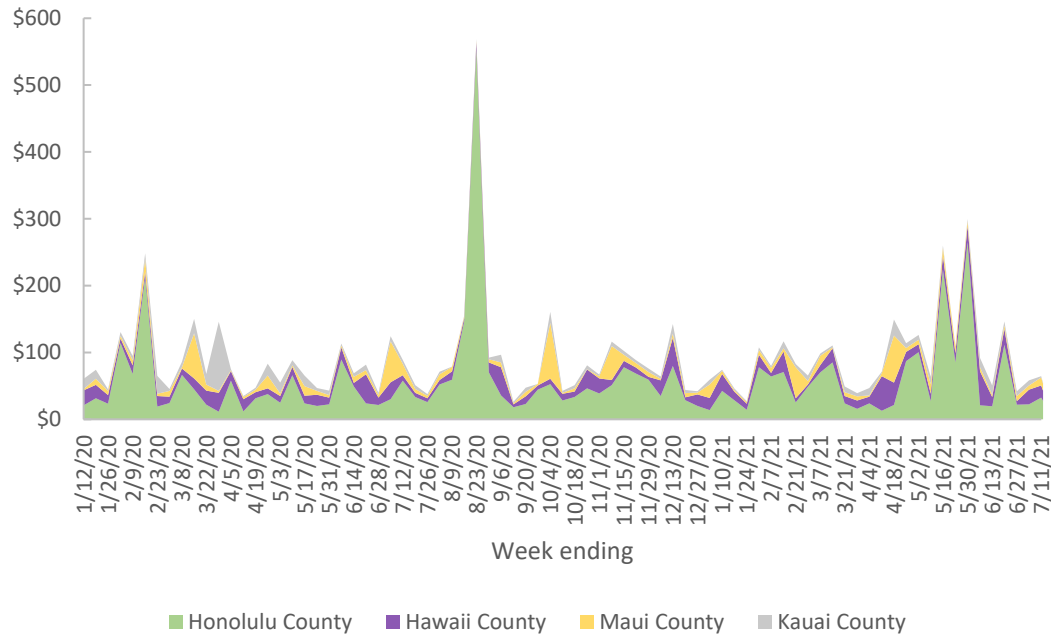


June 23 - July 5
HI Households Telework
(due to coronavirus)



Effects on Construction

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



Value of Building Permits, Millions of Dollars

Week ending July 11

State: \$64.5 (↓27.5% from 2020)
 Honolulu County: \$32.3 (↓44.2% from 2020)
 Hawaii County: \$18.1 (↑121.4% from 2020)
 Maui County: \$12.3 (↓28.3% from 2020)
 Kauai County: \$1.8 (↓68.4% from 2020)

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

Week ending July 11

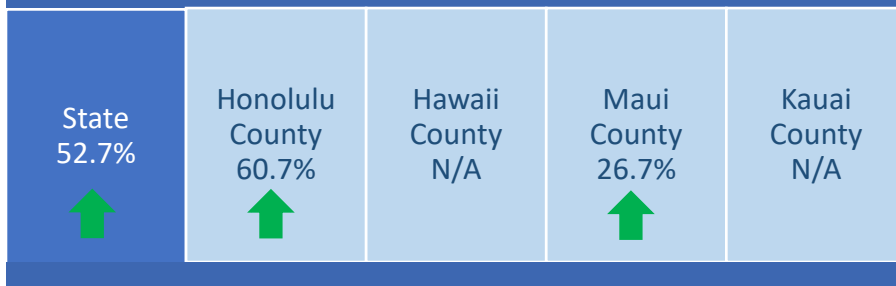
State: \$2,591 (↑14.1 % from 2020)
 Honolulu County: \$1,640 (↑33.9% from 2020)
 Hawaii County: \$494 (↑21.2% from 2020)
 Maui County: \$282 (↓5.6% from 2020)
 Kauai County: \$175 (↓48.5% from 2020)

Source: County Building Departments

Effects on Consumer Spending

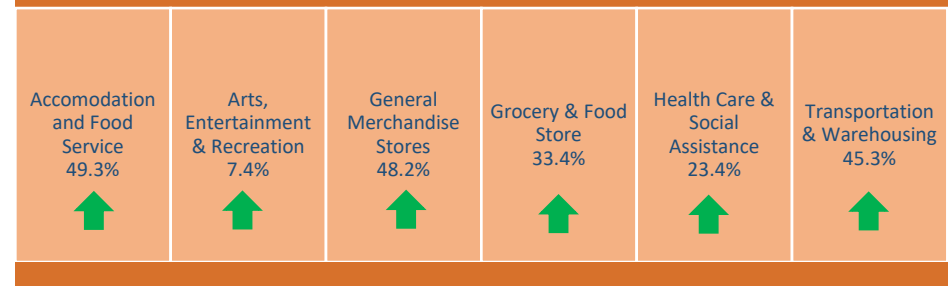
Percent Change in Hawaii Resident Spending by County

Week ending June 13, 2021



Percent change in Hawaii Resident Spending by Industry

Week ending June 13, 2021



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

Source: Opportunity Insights [Economic Tracker](#)