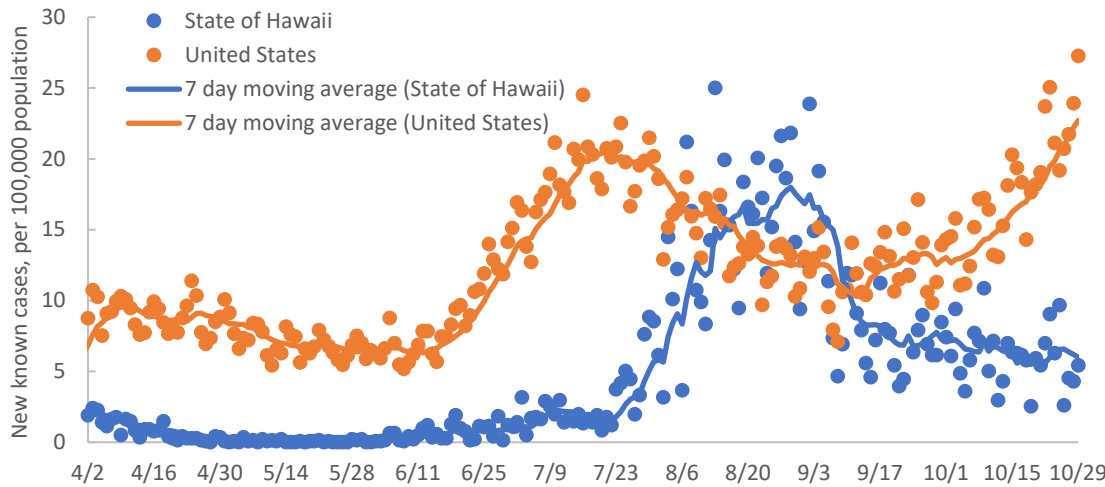


COVID-19 cases for week ending October 29

Daily New COVID-19 Cases per 100,000 Population



Selected States' Ranking of Daily New COVID-19 Cases

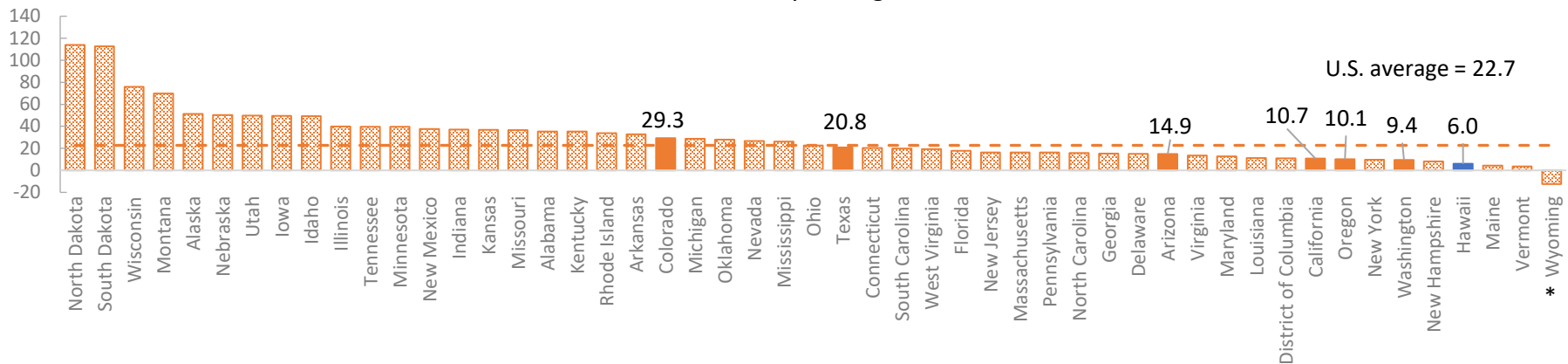
7-day average, per 100,000 population

State	Visitors to Hawaii in 2019	Ranking of daily new COVID-19 cases
California	2,637,893	43
Washington	628,836	46
Texas	336,563	27
Oregon	281,280	44
Arizona	220,549	38
Colorado	205,036	21

Ranking among the 50 States and the District of Columbia, where a ranking of 1 = highest new case count

Daily New COVID-19 Cases per 100,000 Population, by State

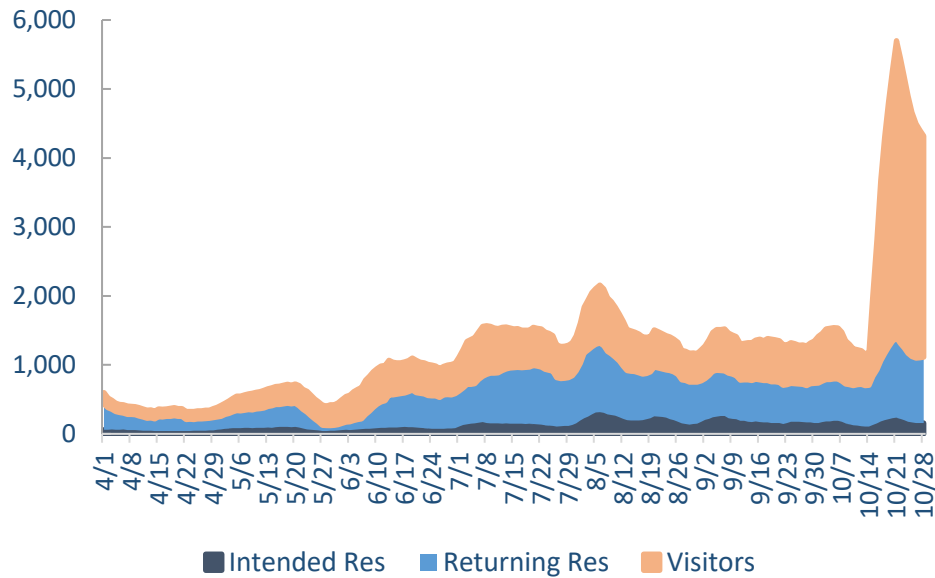
7-day average



*USA Facts reported a significant drop in Wyoming COVID-19 case counts between October 23 and October 24, 2020. However, these results are not consistent with the Wyoming Department of Health website.

Travel to Hawaii: Visitors and Residents

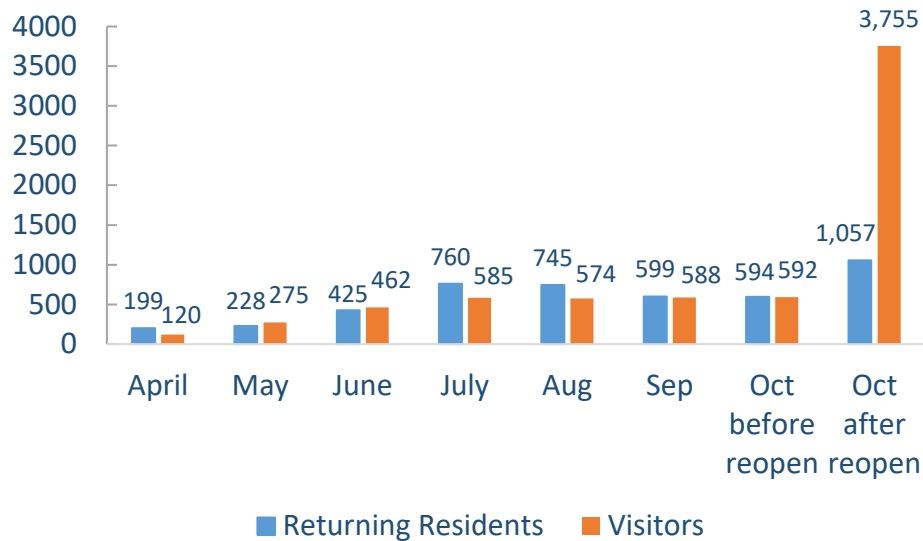
Visitors and Residents, Daily Arrivals: 7-Day Moving Average



Visitors and Residents, Daily Arrivals
7-Day Average as of Oct. 28

State/ County	Returning Residents	Intended Residents	Visitors
State*	958	157	3,204
Honolulu	675	101	1,567
Hawaii	119	25	347
Maui	124	24	890
Kauai	40	7	401

Visitors and Returning Residents, Average Daily Arrivals



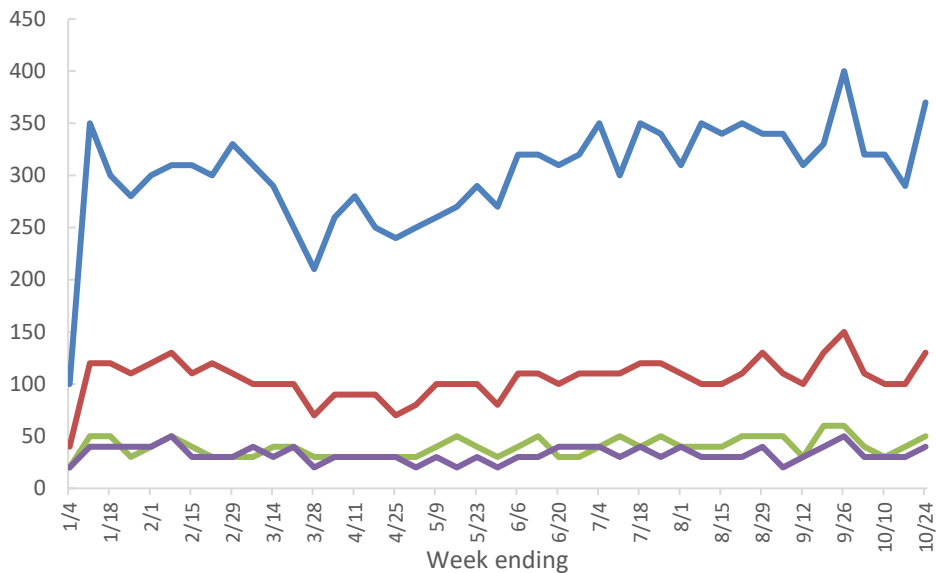
Visitors and Residents, Average Daily Arrivals
October, as of Oct. 28

State/ County	Before Reopening		After Reopening	
	Returning Residents	Visitors	Returning Residents	Visitors
State*	594	592	1,057	3,755
Honolulu	484	484	743	1,865
Hawaii	45	46	125	416
Maui	60	54	144	1,011
Kauai	4	8	46	463

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

Effects on Businesses

Number of Business Applications* per Week

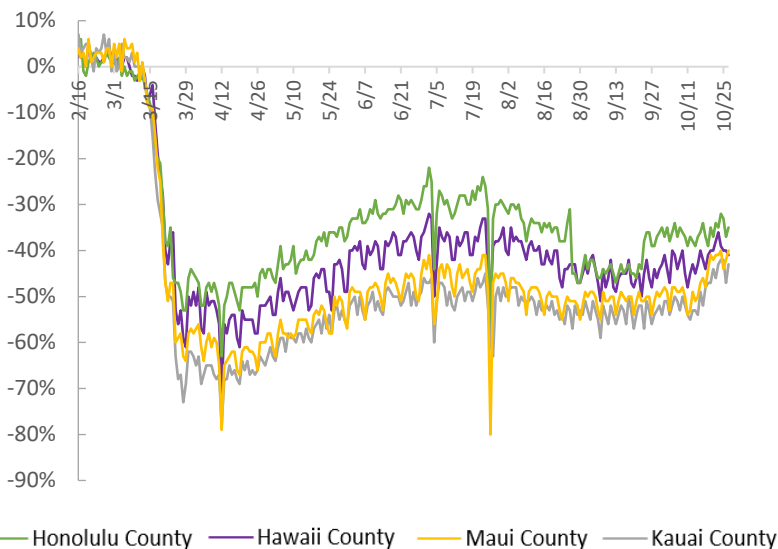


- **Business Applications (BA):** The core business applications series that corresponds to a subset of all EIN applications. BA includes all applications for an EIN, except for applications for tax liens, estates, trusts, or certain financial filings, applications with no state-county geocodes, applications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

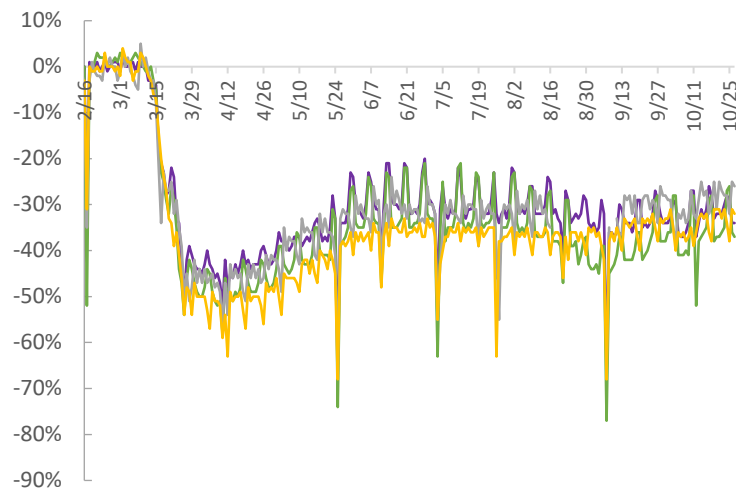
*Business applications can include government, business, non-profit organizations, and proprietors

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 October 12*

In the week prior...

Employment



6.8% of businesses rehired furloughed or laid off employees



9.5% of businesses decreased the number of employees, and **7.9%** of businesses increased the number of employees



47.7% of businesses had employees who worked from home

Operations



39.8% of businesses had decreased revenues, and **6.6%** of businesses had increased revenues

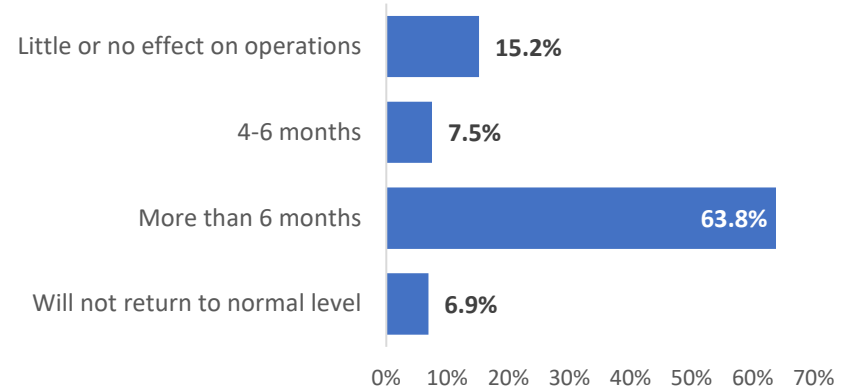


21.7% of businesses had delays in delivery or shipping to customers

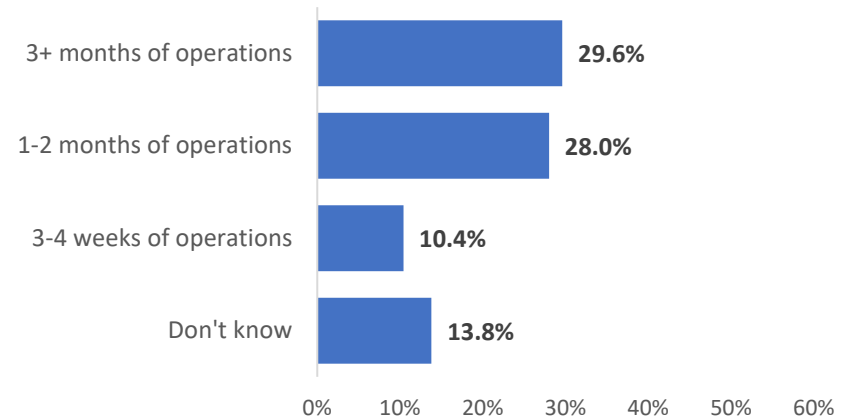


7.4% of businesses had production delays

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

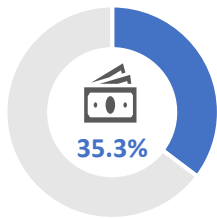


Availability of cash on hand, including financial assistance

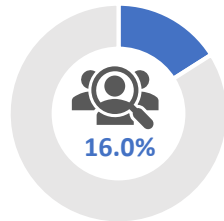


In the next 6 months, do you think this business will need to do any of the following?

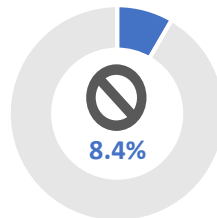
Obtain financial assistance or additional capital



Identify and hire new employees



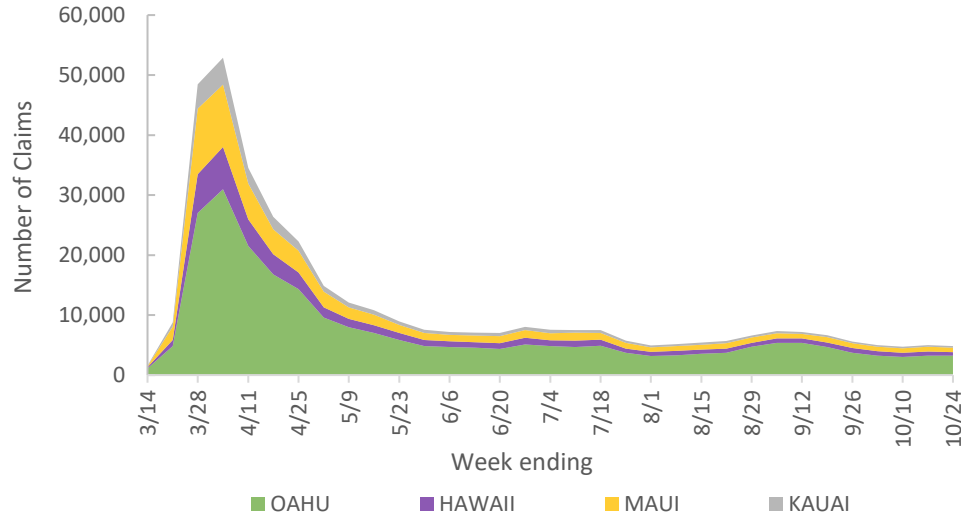
Permanently close this business



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

Effects on Workers

Weekly Initial Unemployment Claims



Weekly Initial Unemployment Claims Week ending October 24

State/ County	Number of Claims	% Change from 2019
State*	4,933	335.8%
Honolulu	3,241	369.7%
Hawaii	571	213.7%
Maui	730	374.0%
Kauai	288	278.9%

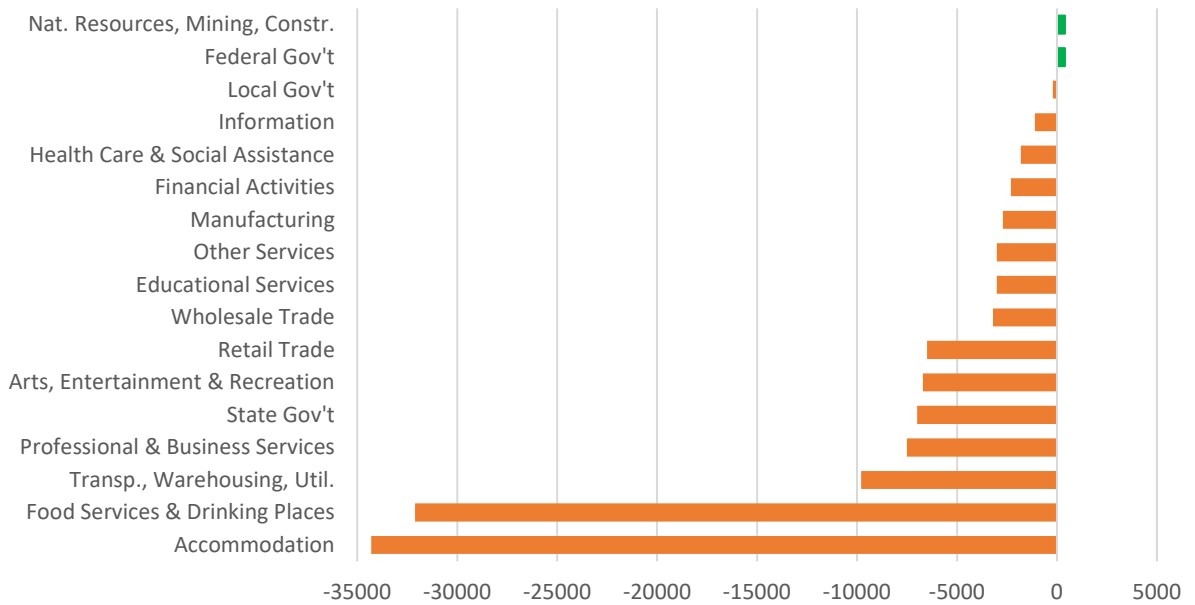
*State total includes agent claims that are filed in Hawaii against another state

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

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

- U.S.** – 7.9%
- Hawaii** – 15.1% (51th)
- California** – 11.0% (49th)
- Washington** – 7.8% (33th)
- Texas** – 8.3% (39st)
- Oregon** – 8.0% (35th)
- Arizona** – 6.7% (25th)
- Colorado** – 6.4% (22th)

Change in Jobs from Prior Year (Current Month) September 2020



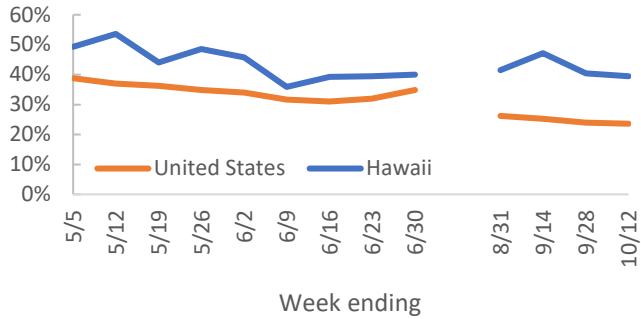
Source: BLS, [Local Area Unemployment Statistics](#)

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

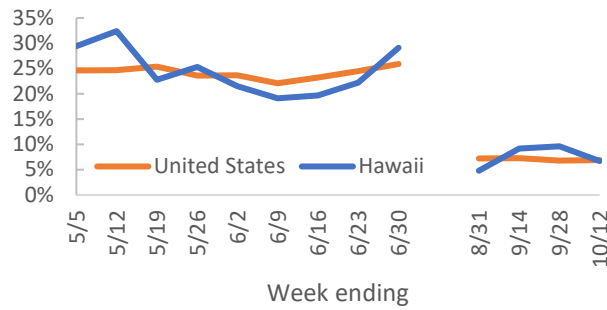
Household Pulse Survey for September 30 – October 12

Percentage of adults who...

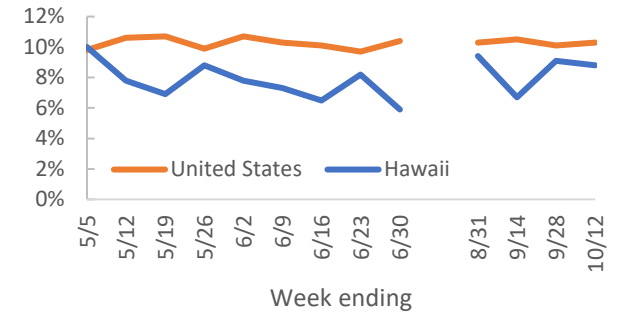
Expect someone in their household to lose employment income in the next 4 weeks



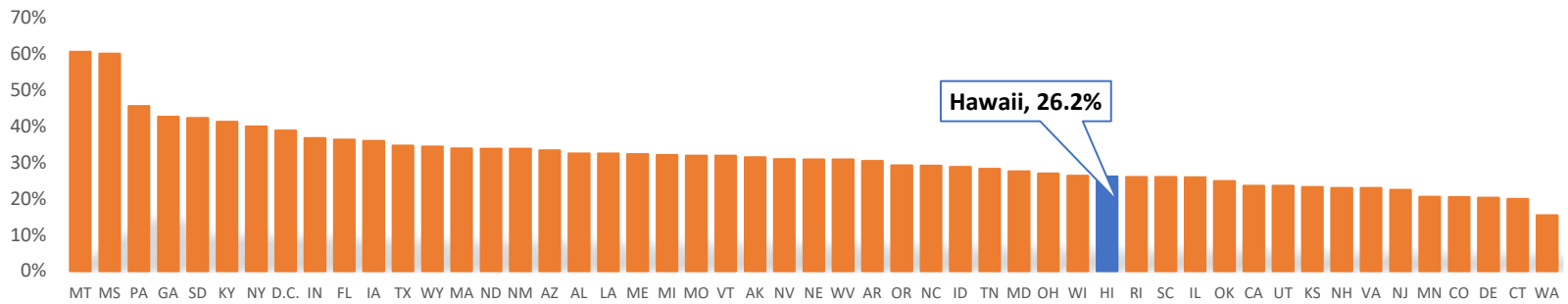
Missed rent/mortgage payments or plan to in the next month



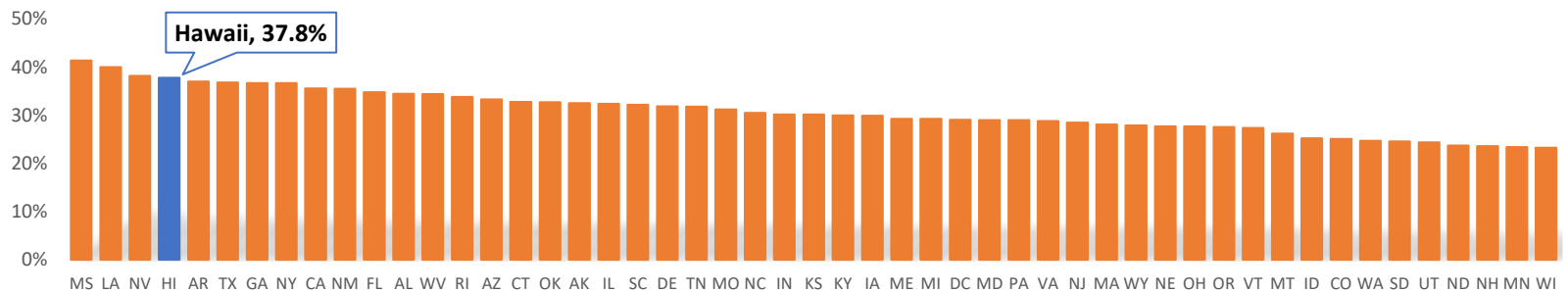
At times did have not enough to eat in the last 7 days



Anticipate eviction or foreclosure in the next two months

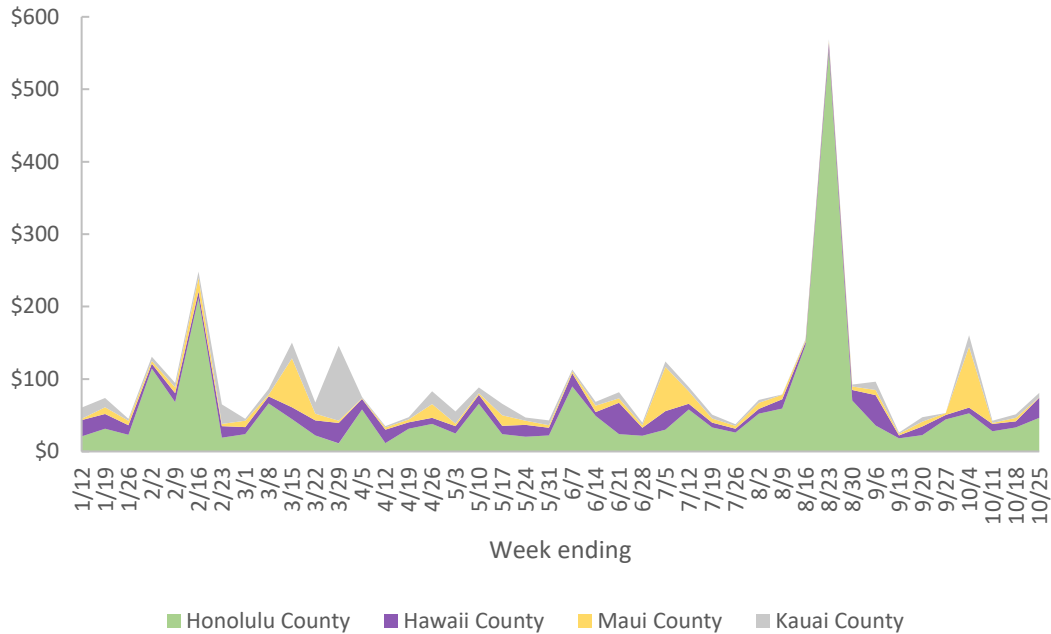


Find it difficult to pay usual household expenses



Effects on Construction

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



Value of Building Permits, Millions of Dollars

Week ending October 25

State: \$80.8 (↑25.9% from 2019)
Honolulu County: \$46.4 (↓5.4% from 2019)
Hawaii County: \$28.0 (↑306.7% from 2019)
Maui County: \$0.5 (↓89.1% from 2019)
Kauai County: \$5.9 (↑60.0% from 2019)

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

Week ending October 25

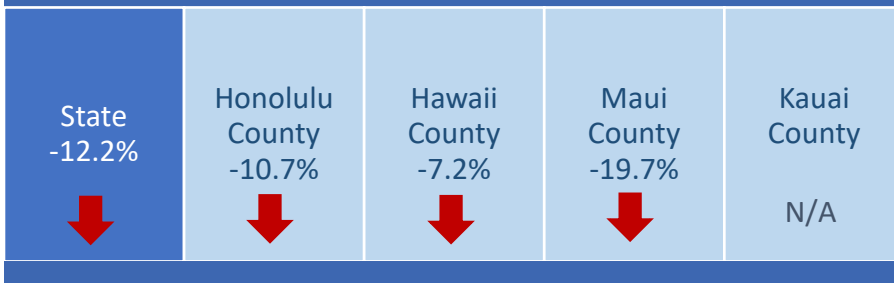
State: \$3,884 (↓2.0% from 2019)
Honolulu County: \$2,449 (↓14.5% from 2019)
Hawaii County: \$586 (↑27.5% from 2019)
Maui County: \$442 (↑21.1% from 2019)
Kauai County: \$408 (↑49.7% from 2019)

Source: County Building Departments

Effects on Consumer Spending

Percent Change in Hawaii Resident Spending by County

Week ending October 18



Percent change in Hawaii Resident Spending by Industry

Week ending October 18

