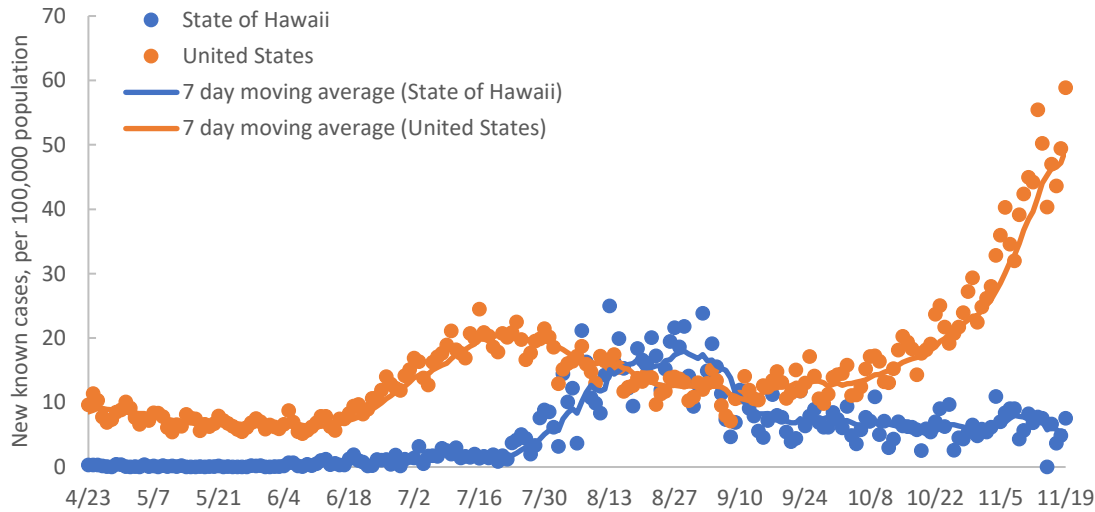


COVID-19 cases for week ending November 19

Daily New COVID-19 Cases per 100,000 Population



Selected States' Ranking of Daily New COVID-19 Cases

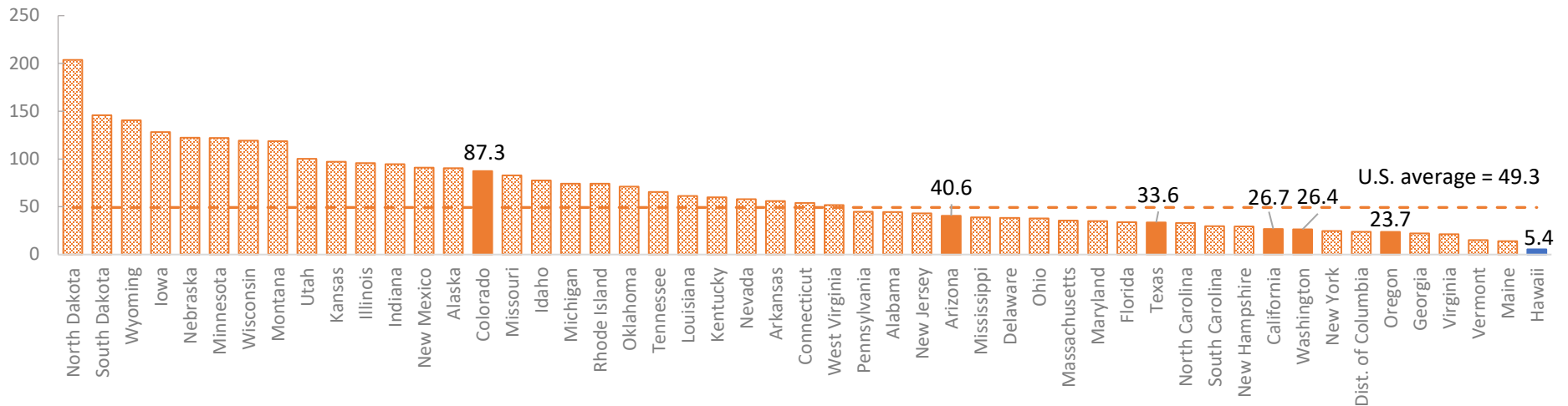
7-day average, per 100,000 population

State	Visitors to Hawaii in 2019	Ranking of daily new COVID-19 cases
California	2,637,893	42
Washington	628,836	43
Texas	336,563	38
Oregon	281,280	46
Arizona	220,549	31
Colorado	205,036	15

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

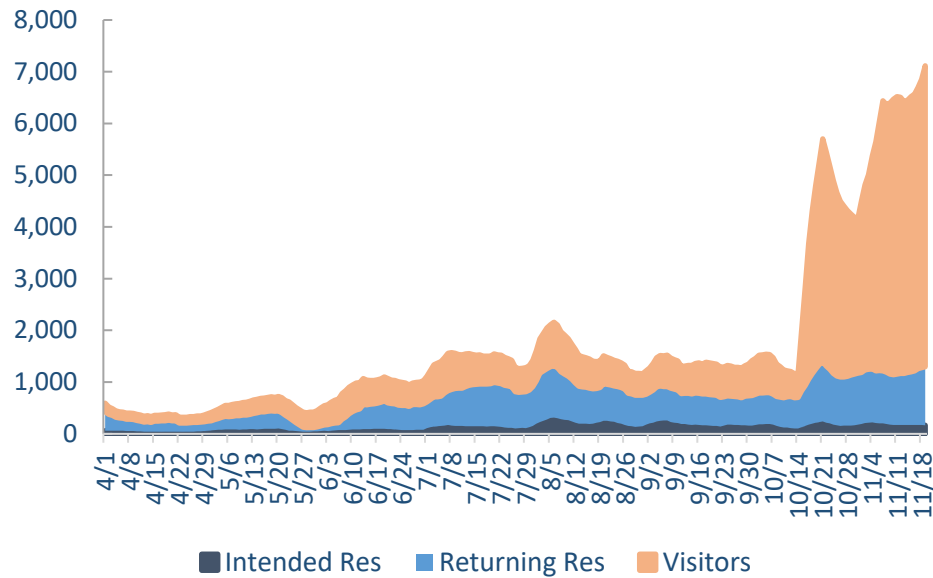
Daily New COVID-19 Cases per 100,000 Population, by State

7-day average



Travel to Hawaii: Visitors and Residents

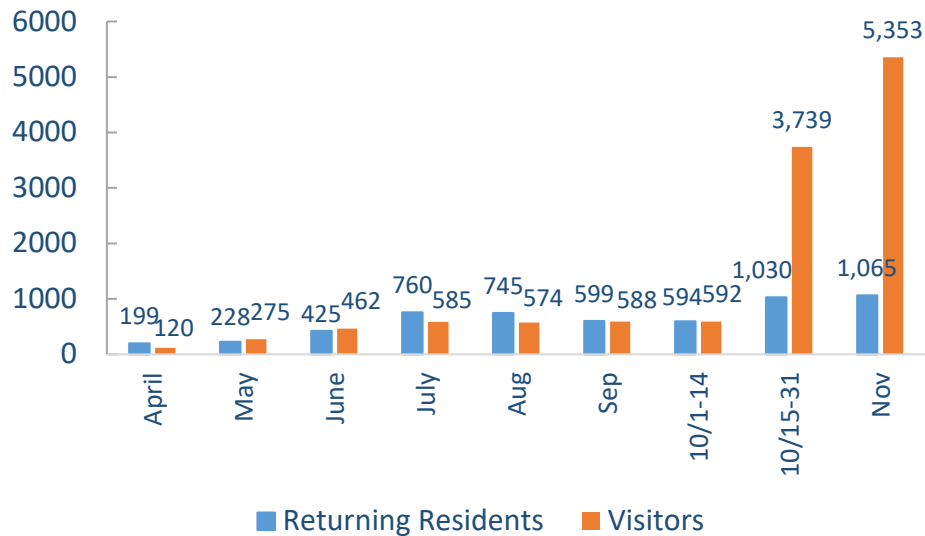
Visitors and Residents, Daily Arrivals: 7-Day Moving Average



Visitors and Residents, Daily Arrivals
7-Day Average as of Nov. 19

State/ County	Returning Residents	Intended Residents	Visitors
State*	1,132	166	5,817
Honolulu	820	107	2,500
Hawaii	113	23	737
Maui	150	26	1,799
Kauai	48	10	781

Visitors and Returning Residents, Average Daily Arrivals



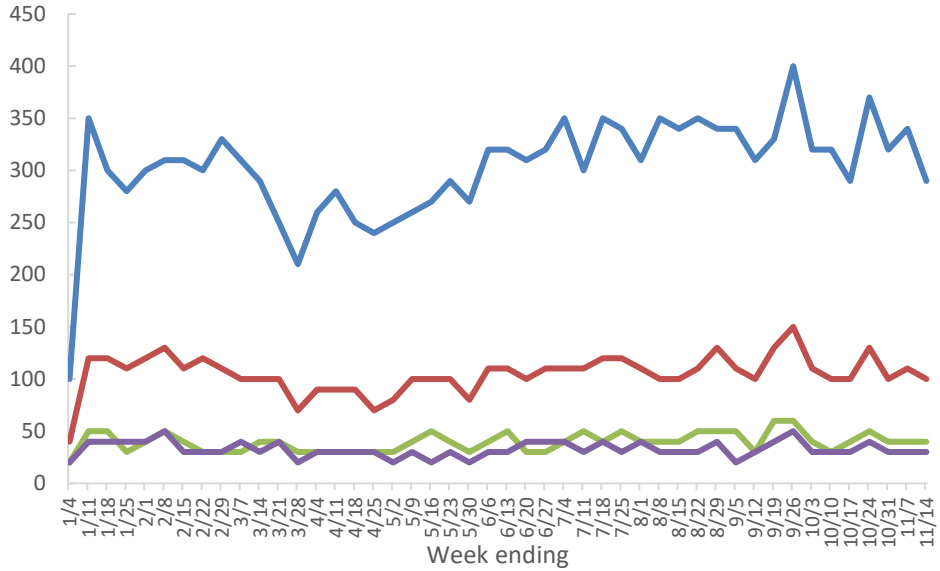
Visitors and Residents, Average Daily Arrivals
November, as of Nov. 19

State/ County	Returning Residents	Visitors
State*	1,065	5,353
Honolulu	761	2,342
Hawaii	115	665
Maui	143	1,627
Kauai	46	719

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

Effects on Businesses

Number of Business Applications* per Week

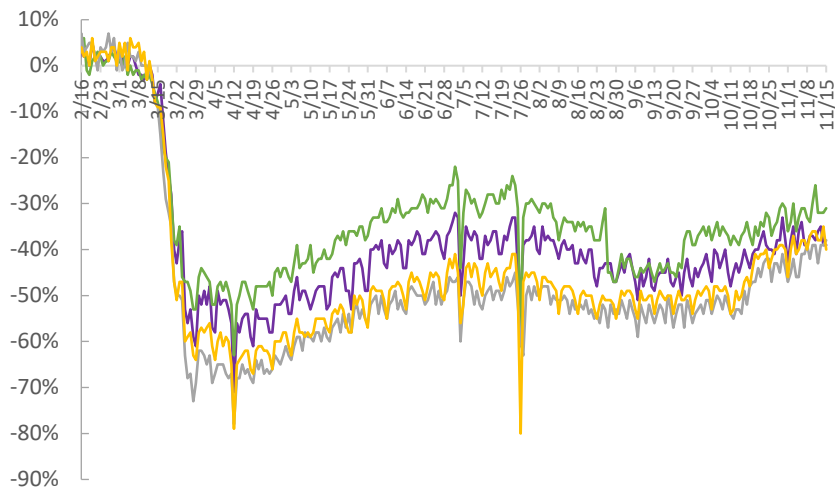


- **Business Applications (BA):** The core business applications series that corresponds to a subset of all EIN applications. BA includes all applications for an EIN, except for applications for tax liens, estates, trusts, or certain financial filings, applications with no state-county geocodes, applications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

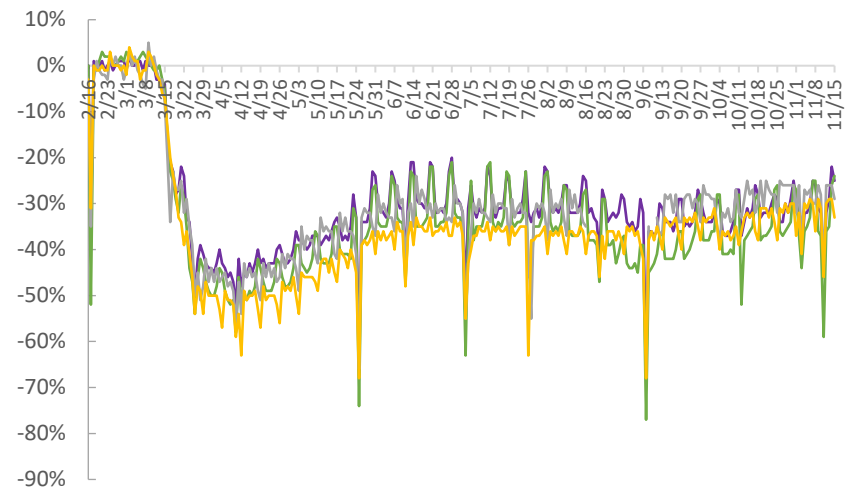
*Business applications can include government, business, non-profit organizations, and proprietors

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 November 15

In the week prior...

Employment



7.3% of businesses rehired furloughed or laid off employees



85.8% of businesses had no change in their number of paid employees



47.7% of businesses had employees who worked from home

Operations



34.2% of businesses had decreased revenues, and **11.7%** of businesses had increased revenues



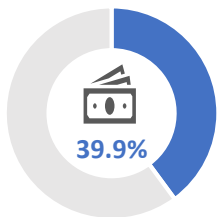
14.7% of businesses had delays in delivery or shipping to customers



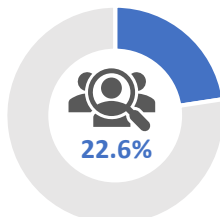
27.6% of businesses had domestic supplier delays

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

Obtain financial assistance or additional capital



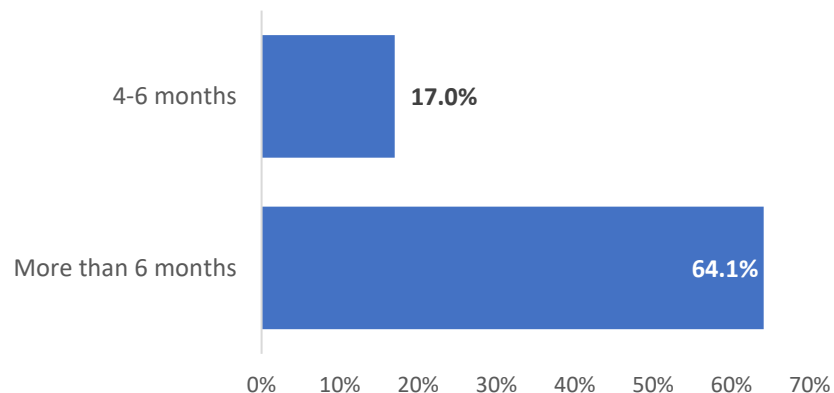
Identify and hire new employees



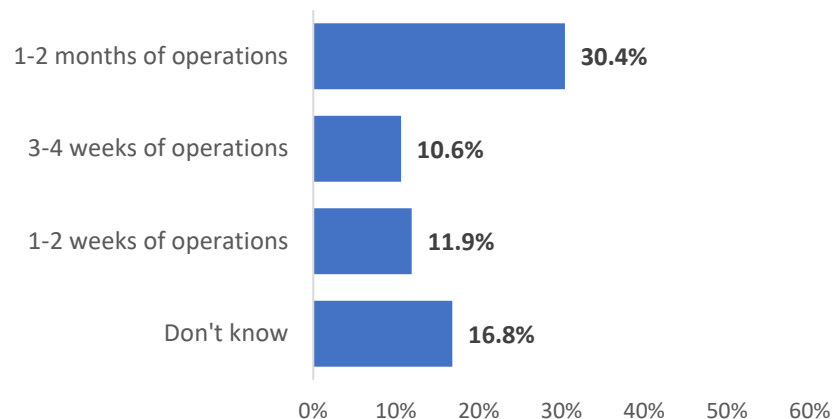
Permanently close this business

Data do not meet reporting thresholds for the week ending November 15.

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



Availability of cash on hand, including financial assistance

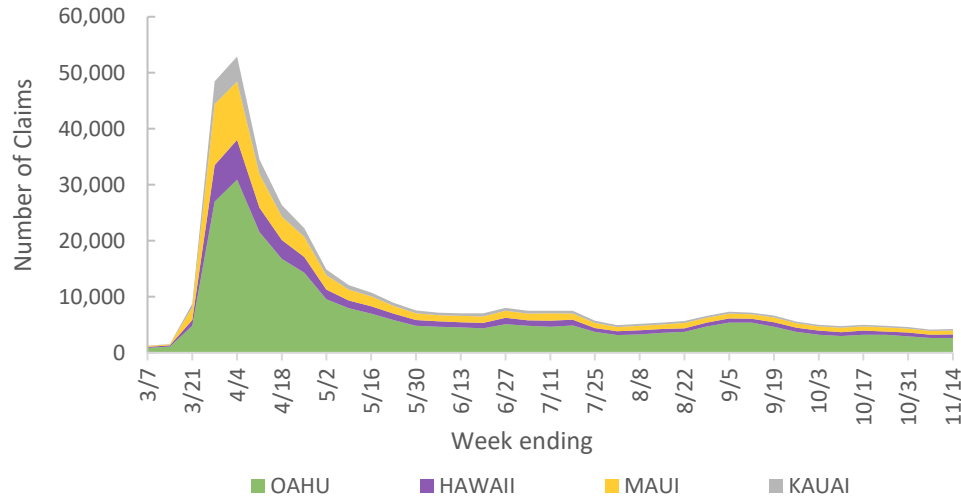


Source: U.S. Census Bureau, [Small Business Pulse Survey](#)

Phase 3 of the Small Business Pulse Survey will run from November 2020 through January 2021.

Effects on Workers

Weekly Initial Unemployment Claims



Weekly Initial Unemployment Claims Week ending November 14

State/ County	Number of Claims	% Change from 2019
State*	4,343	343.2%
Honolulu	2,669	333.3%
Hawaii	599	286.5%
Maui	713	428.1%
Kauai	259	398.1%

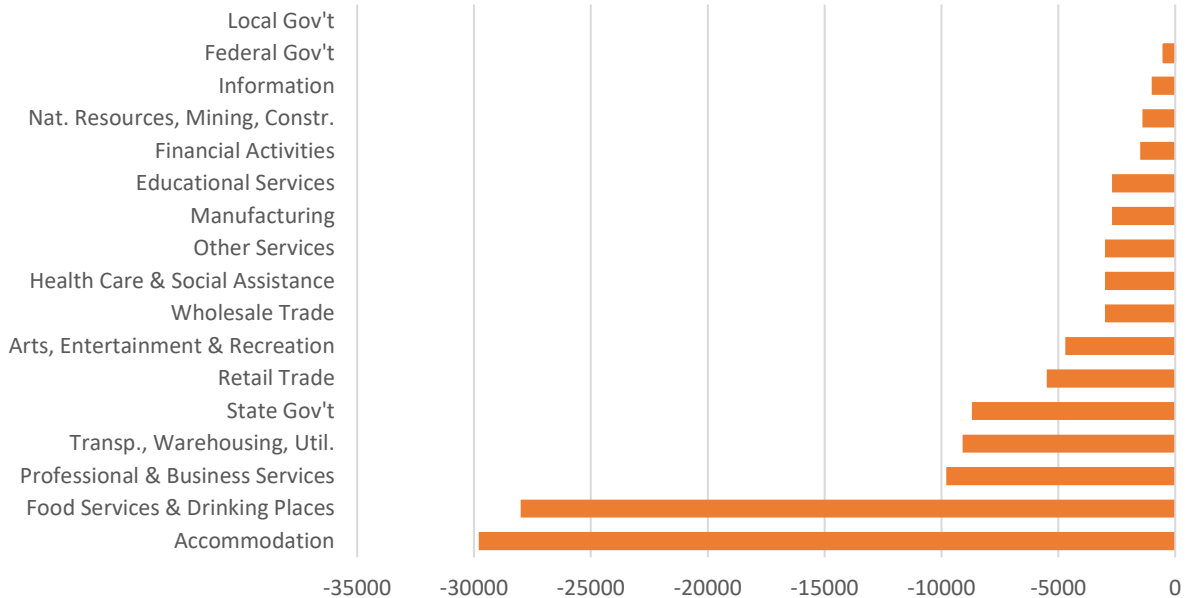
*State total includes agent claims that are filed in Hawaii against another state

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

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

- U.S.** – 6.9%
- Hawaii** – 14.3% (51th)
- California** – 9.3% (47th)
- Washington** – 6.0% (25th)
- Texas** – 6.9% (34st)
- Oregon** – 6.9% (34th)
- Arizona** – 8.0% (43th)
- Colorado** – 6.4% (30th)

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



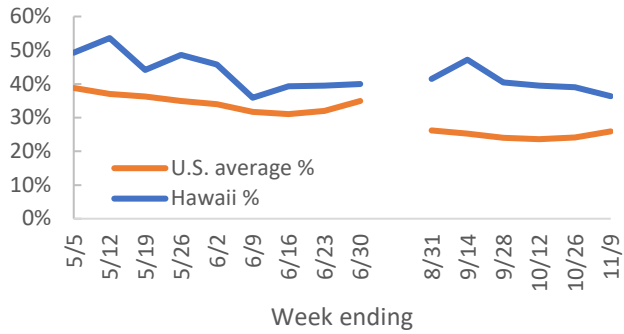
Source: BLS, [Local Area Unemployment Statistics](#)

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

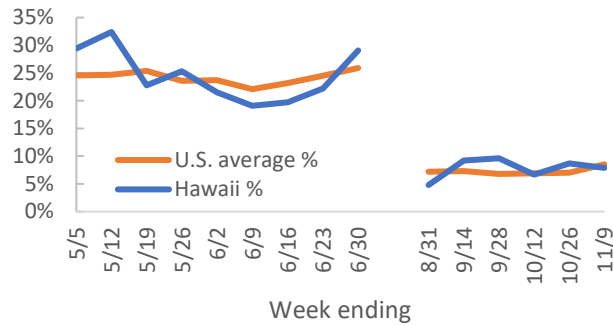
Household Pulse Survey for October 28 – November 9

Percentage of adults who...

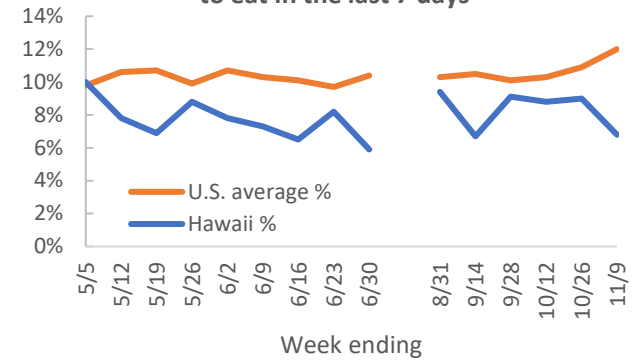
Expect someone in their household to lose employment income in the next 4 weeks



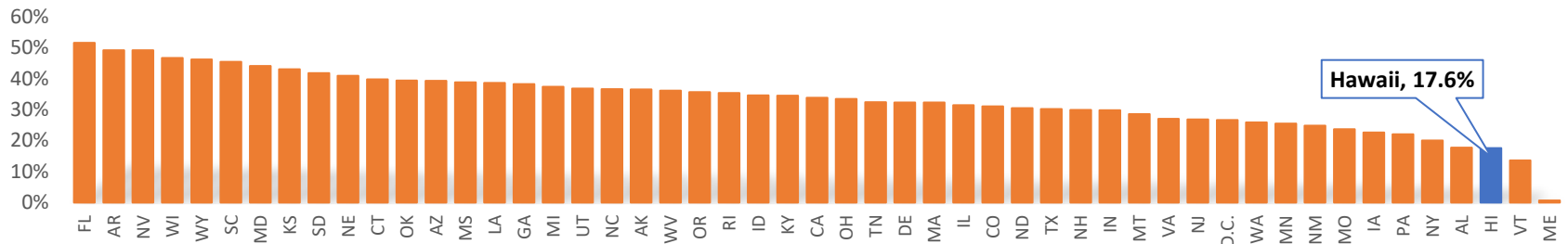
Missed rent/mortgage payments or plan to in the next month



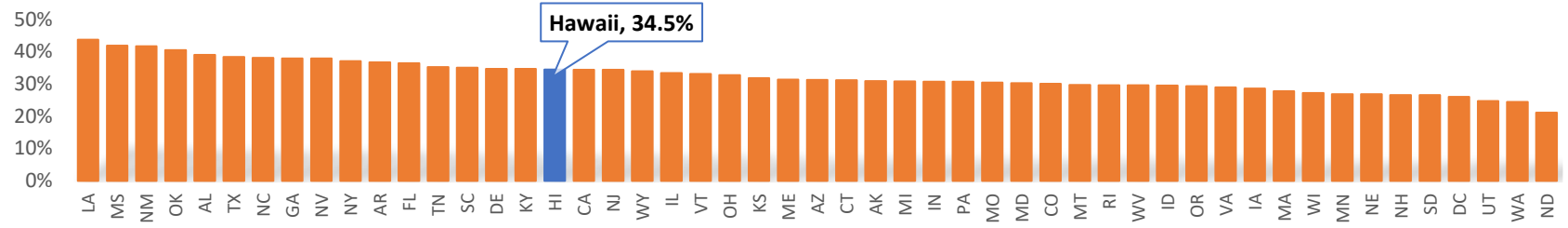
At times did have not enough to eat in the last 7 days



Anticipate eviction or foreclosure in the next two months

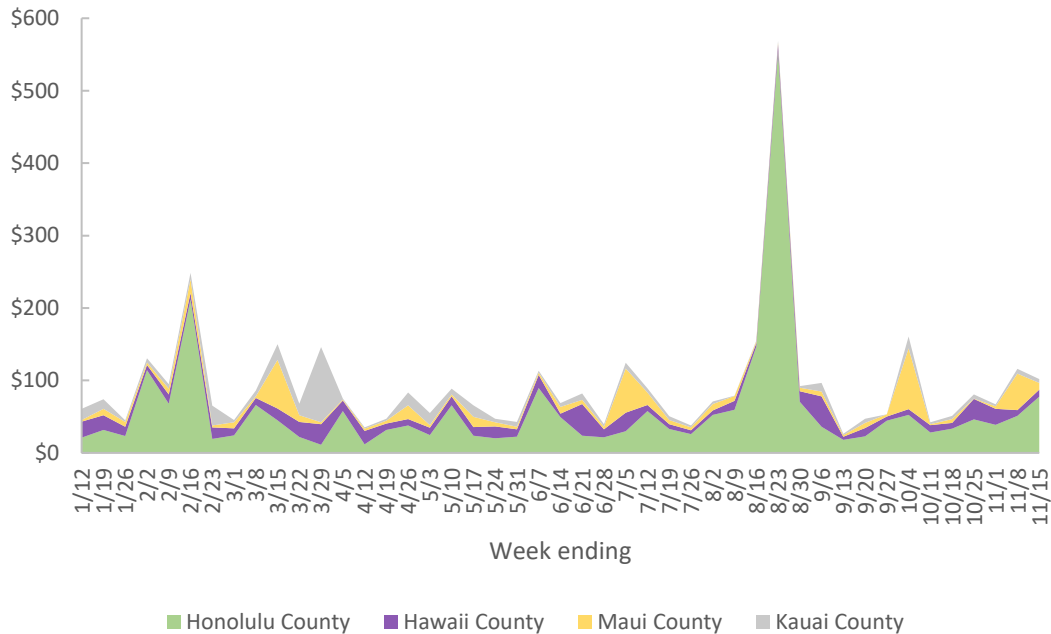


Find it difficult to pay usual household expenses



Effects on Construction

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



Value of Building Permits, Millions of Dollars
Week ending November 15

State: \$102.1 (↑121.1% from 2019)
Honolulu County: \$77.8 (↑165.8% from 2019)
Hawaii County: \$9.5 (↑360.2% from 2019)
Maui County: \$9.5 (↑54.0% from 2019)
Kauai County: \$5.3 (↓38.9% from 2019)

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

Week ending November 15

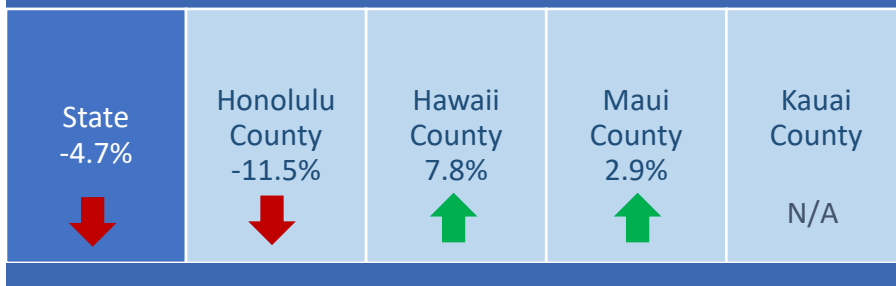
State: \$4,169 (↑0.3% from 2019)
Honolulu County: \$2,616 (↓11.6% from 2019)
Hawaii County: \$625 (↑33.0% from 2019)
Maui County: \$505 (↑19.3% from 2019)
Kauai County: \$422 (↑38.6% from 2019)

Source: County Building Departments

Effects on Consumer Spending

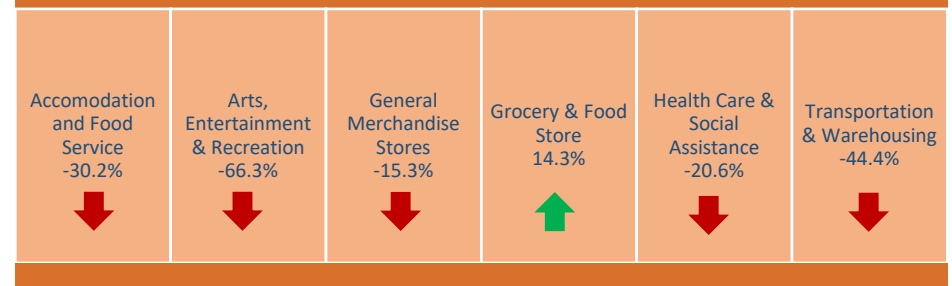
Percent Change in Hawaii Resident Spending by County

Week ending November 8



Percent change in Hawaii Resident Spending by Industry

Week ending November 8



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

Source: Opportunity Insights [Economic Tracker](#)