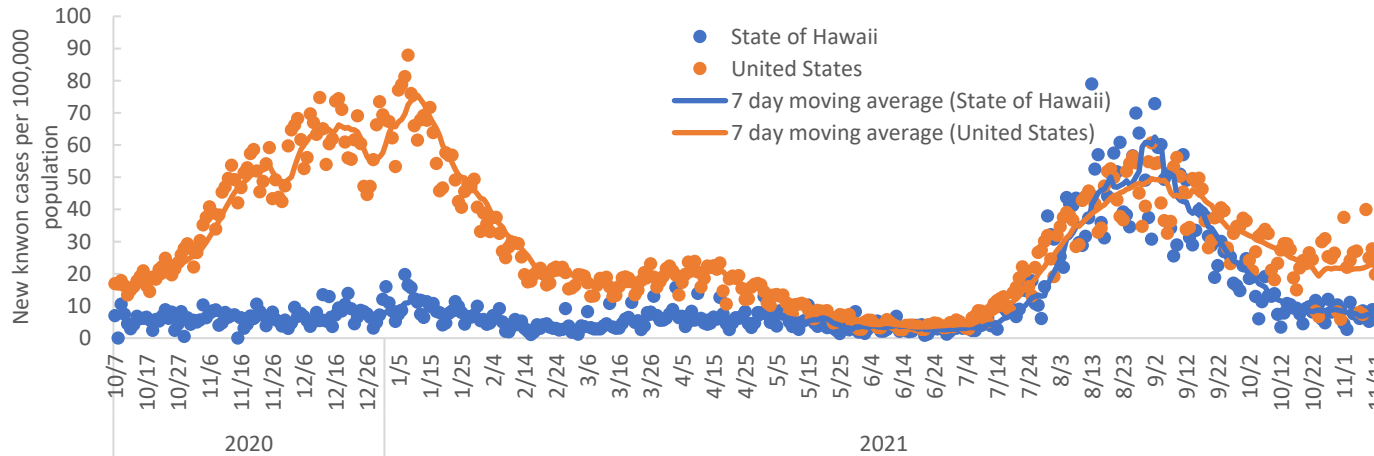


## COVID-19 metrics for week ending November 11

### Daily New COVID-19 Cases per 100,000 Population



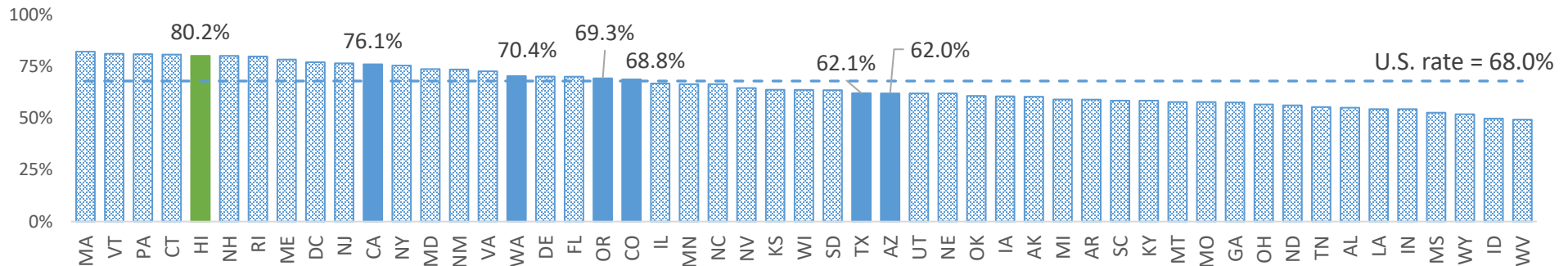
### Daily New COVID-19 Cases

7-day average, per 100,000 population

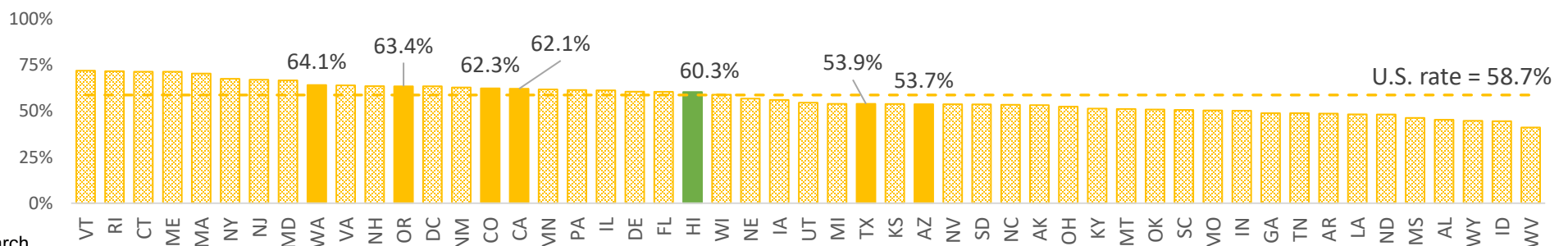
State	Cases	Ranking
U.S average	22.1	(X)
Hawaii	7.4	48
California	15.6	36
Washington	19.4	31
Texas	10.4	43
Oregon	18.1	33
Arizona	47.6	8
Colorado	53.8	5

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

### Vaccination rate, at least one dose



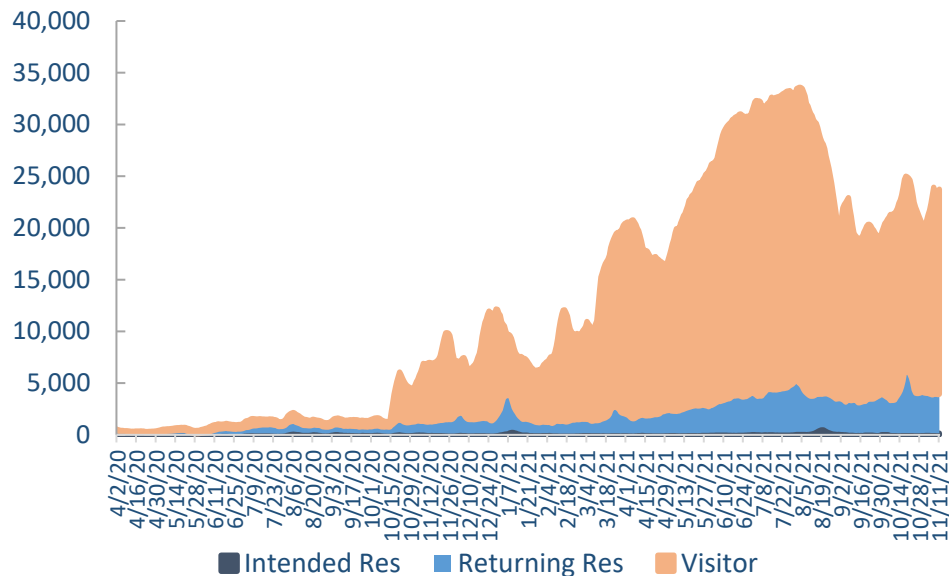
### Vaccination rate, fully vaccinated



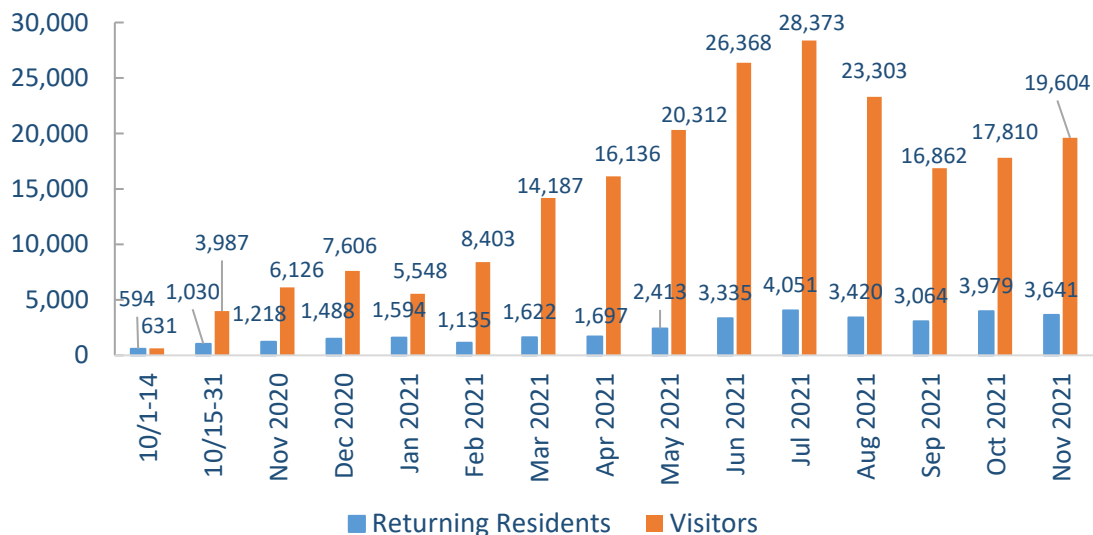
Source: Centers for [Disease Control and Prevention \(CDC\)](https://www.cdc.gov). Population per 100,000 is calculated using the [U.S. Census Bureau's 2020 Decennial Census results](https://www.census.gov). Vaccination rates for total population by state of residence and calculated by the CDC.

## 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 November 11

State/ County	Returning Residents	Intended Residents	Visitors
State	3,696	180	16,255
Honolulu	2,687	127	7,311
Hawaii	308	20	2,155
Maui	523	26	4,889
Kauai	142	4	1,865
Hilo	36	2	35

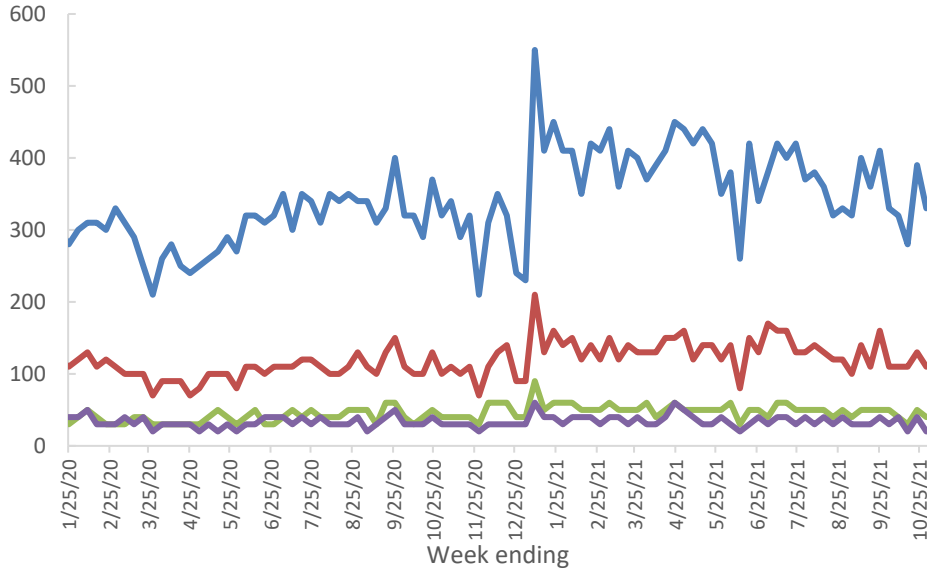
Visitors and Residents, Average Daily Arrivals  
as of November 11

State/ County	Returning Residents	Visitors
State*	3,641	19,604
Honolulu	2,616	9,034
Hawaii	303	2,550
Maui	542	5,788
Kauai	143	2,182
Hilo	37	50

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

## Effects on Businesses

Number of Business Applications\* per Week

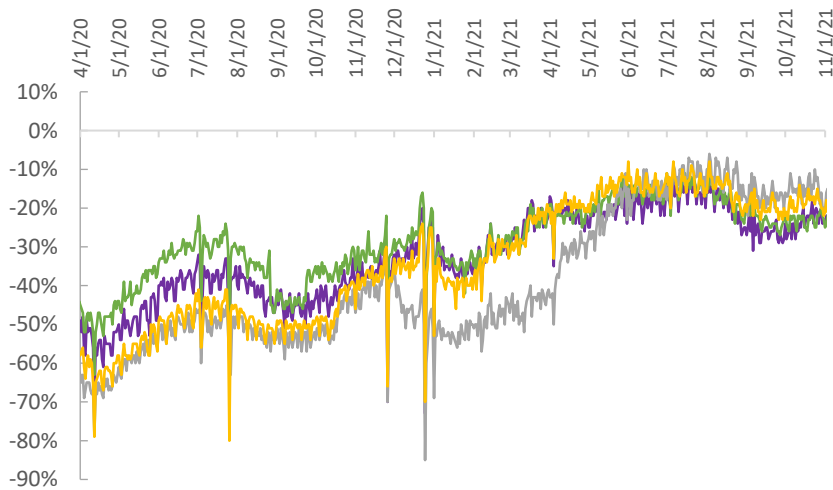


- Business Applications (BA):** The core business applications series that corresponds to a subset of all EIN applications. BA includes all applications for an EIN, except for applications for tax liens, estates, trusts, or certain financial filings, applications with no state-county geocodes, applications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

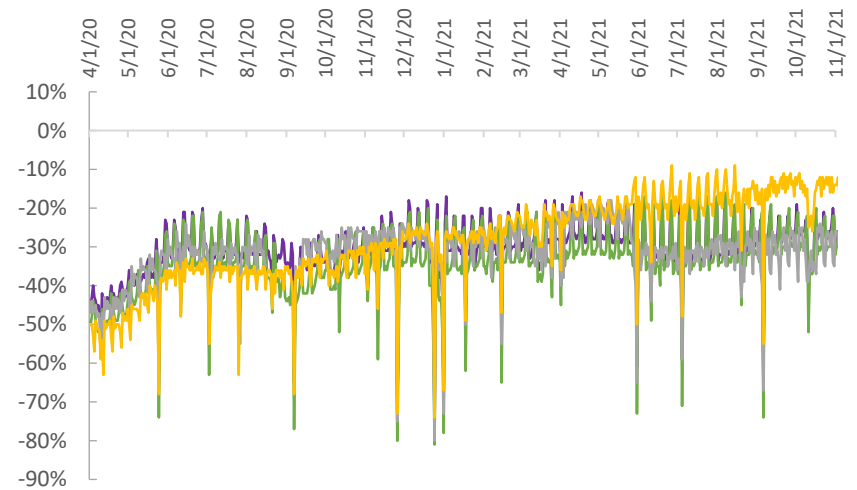
Source: Census Bureau, [Business Formation Statistics](#)

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



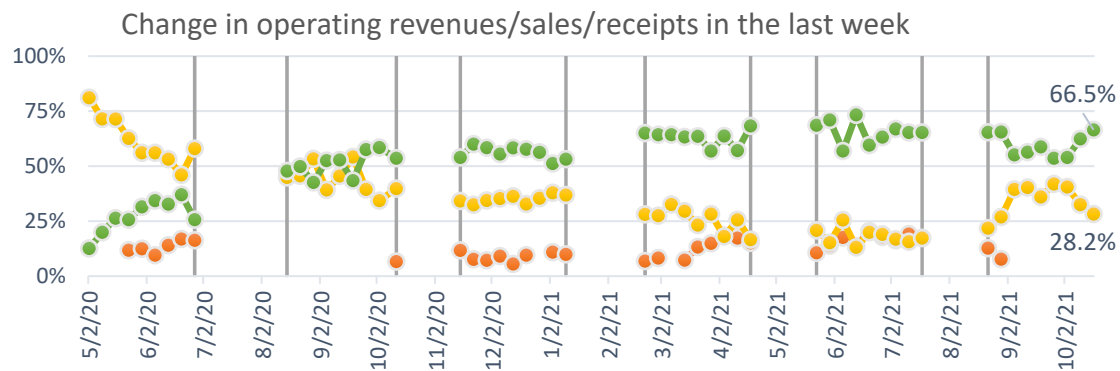
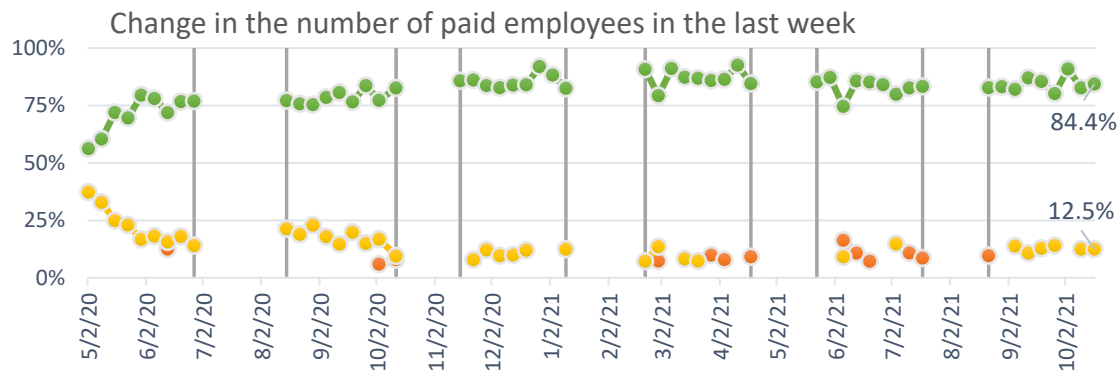
— Honolulu County — Hawaii County — Maui County — Kauai County

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



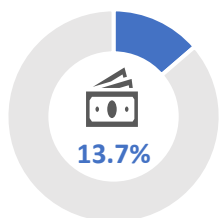
Source: Google, [COVID-19 Mobility Report](#)

## Small Business Pulse Survey for week ending October 17

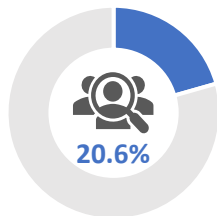


In the next 6 months, do you think this business will need to do any of the following?

Obtain financial assistance or additional capital



Identify and hire new employees



Cancel or postpone a planned capital expenditure

Data do not meet reporting thresholds for the week ending October 17, 2021.

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

Little or no effect on operations

24.3%

Returned to normal already

17.6%

More than 6 months

37.0%

0% 5% 10% 15% 20% 25% 30% 35% 40%

Total operating revenues/sales/receipts in the last month

\$5,001 - \$15,000

15.7%

\$15,001 - \$50,000

16.0%

\$50,001 - \$125,000

17.1%

\$125,001 - \$200,000

9.1%

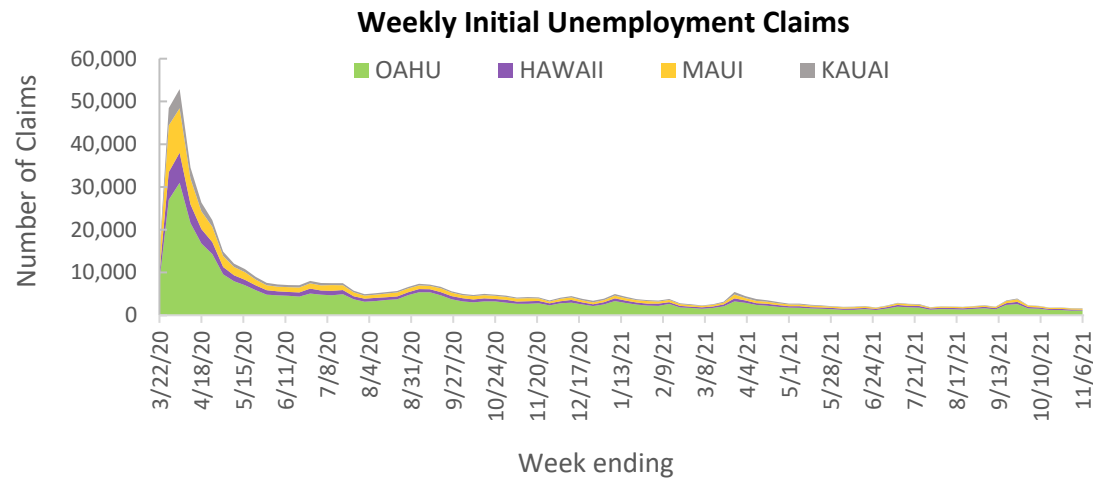
\$200,001 - \$500,000

13.8%

0% 5% 10% 15% 20%

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

## Effects on Workers



## Weekly Initial Unemployment Claims Week ending November 6

State/ County	Number of Claims	% Change 2020-2021	% Change 2019-2021
<b>State*</b>	1,668	-61.0%	46.6%
<b>Honolulu</b>	1,123	-58.0%	61.6%
<b>Hawaii</b>	167	-68.3%	10.6%
<b>Maui</b>	240	-66.9%	61.1%
<b>Kauai</b>	93	-59.2%	-12.3%

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

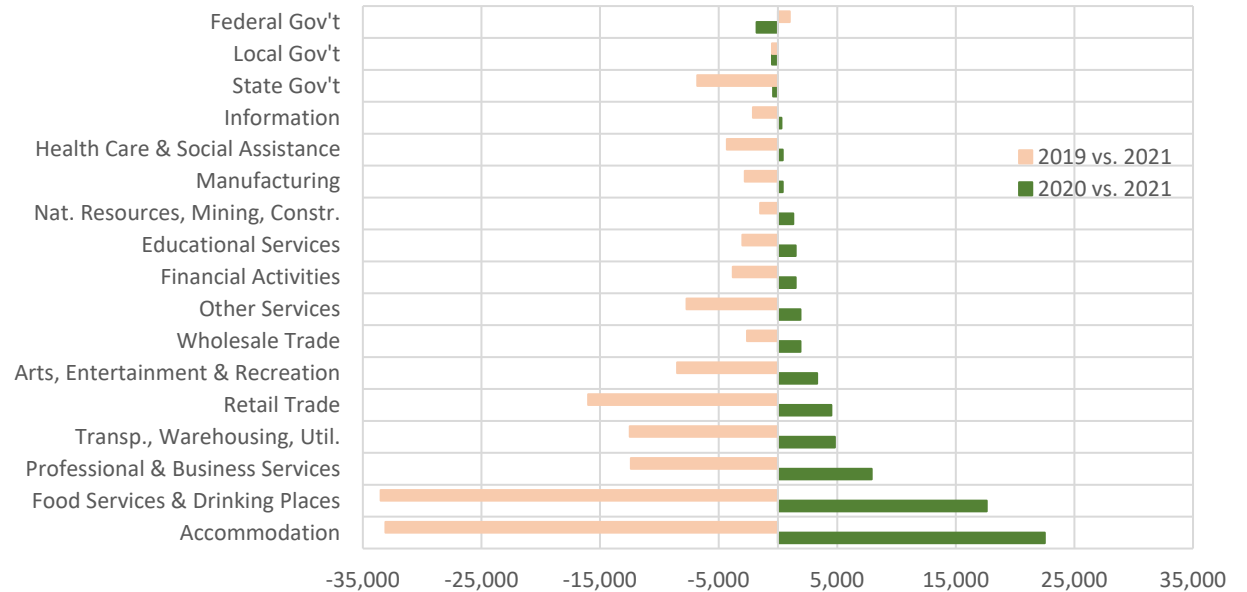
Source: DBEDT-READ, [Weekly Unemployment Updates](#)

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

**U.S. – 4.8%**  
**Hawaii – 6.6% (44<sup>th</sup>)**  
**California – 7.5% (50<sup>th</sup>)**  
**Washington – 4.9% (29<sup>th</sup>)**  
**Texas – 5.6% (35<sup>th</sup>)**  
**Oregon – 4.7% (27<sup>th</sup>)**  
**Arizona – 5.7% (37<sup>th</sup>)**  
**Colorado – 5.6% (35<sup>th</sup>)**

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

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

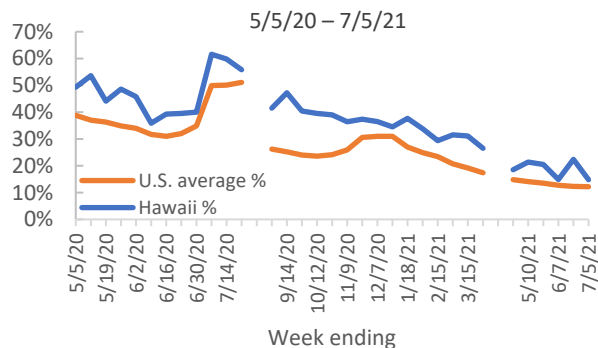


Source: DBEDT-READ, [Labor Market Trend Charts](#)

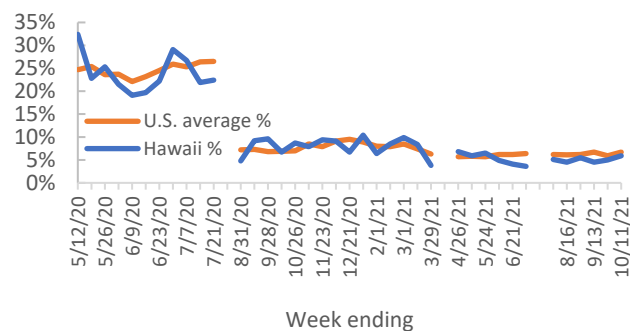
## Household Pulse Survey for September 29 – October 11

### Percentage of adults who...

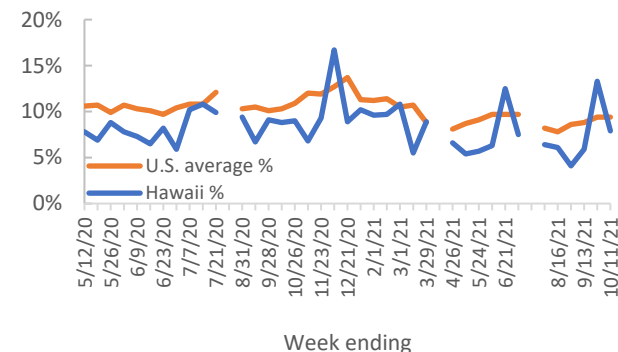
Expect someone in their household to lose employment income in the next 4 weeks



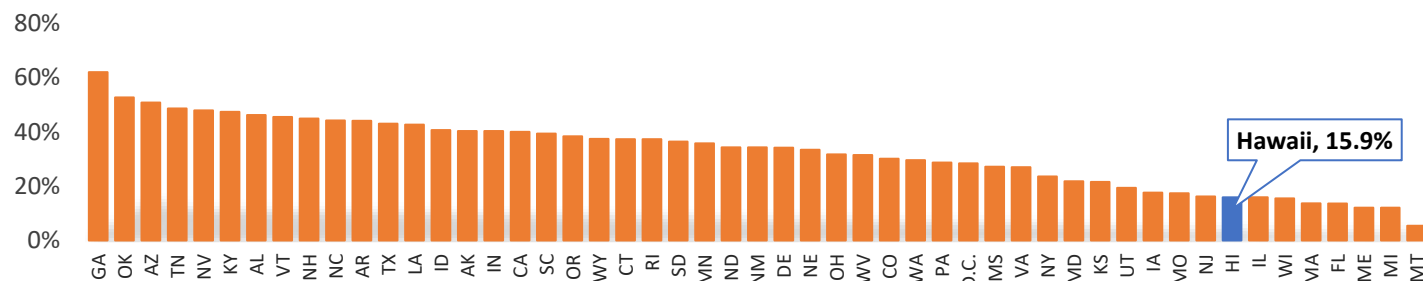
Missed rent/mortgage payments and plan to the next month



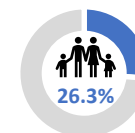
At times did have not enough to eat in the last 7 days



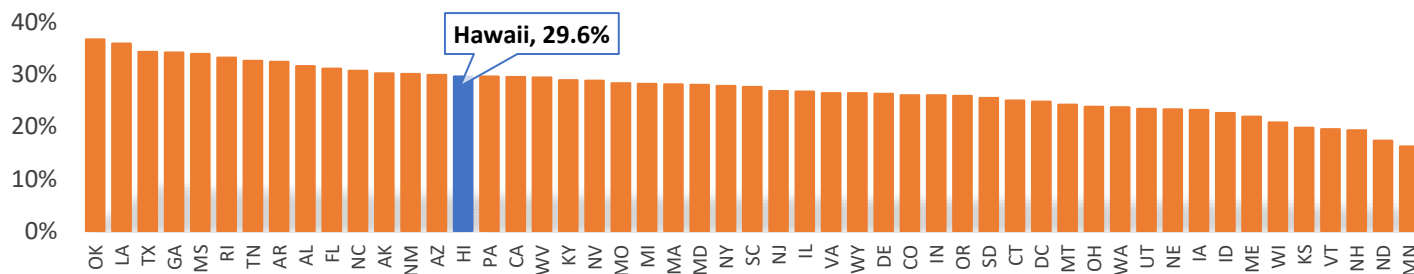
Anticipate eviction or foreclosure in the next two months



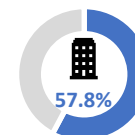
September 29 - October 11  
HI Households with  
Childcare Disruptions for  
Children Under 5



Find it difficult to pay usual household expenses



September 29 - October 11  
HI Adults in Households  
Working Onsite at  
Workplace

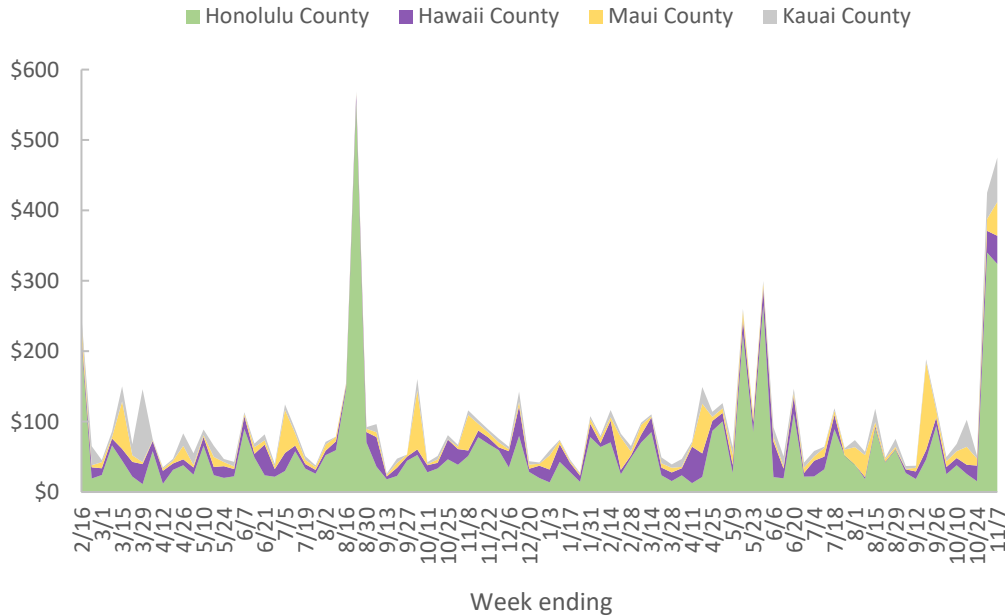


Phase 3.2 of the Household Pulse Survey ran from July 21, 2021 to October 11, 2021.  
Data collection for Phase 3.3 is scheduled to begin in December 2021.

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 November 7

State\*: \$75.7 (↓34.7% from 2020)  
Honolulu County: \$31.4 (↓38.8% from 2020)  
Hawaii County\*: \$9.7 (↑28.2% from 2020)  
Maui County: \$27.2 (↓46.1% from 2020)  
Kauai County: \$7.4 (↑10.3% from 2020)

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

Week ending November 7

State\*: \$3,916 (↓3.7% from 2020)  
Honolulu County: \$2,372 (↓6.6% from 2020)  
Hawaii County\*: \$641 (↑4.1% from 2020)  
Maui County: \$587 (↑18.4% from 2020)  
Kauai County: \$317 (↓24.0% from 2020)

Source: County Building Departments

## Effects on Consumer Spending

**Percent Change in Hawaii Resident Spending by County**

Week ending October 17, 2021

State	Honolulu County	Hawaii County	Maui County	Kauai County
35.4%	32.8%	N/A	43.2%	N/A
↑	↑		↑	

**Percent change in Hawaii Resident Spending by Industry**

Week ending October 17, 2021

Accommodation and Food Service	Arts, Entertainment & Recreation	General Merchandise Stores	Grocery & Food Store	Health Care & Social Assistance	Transportation & Warehousing
24.3%	52.0%	55.4%	25.7%	51.2%	4.2%
↑	↑	↑	↑	↑	↑

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

Source: Opportunity Insights [Economic Tracker](#)