

analysis

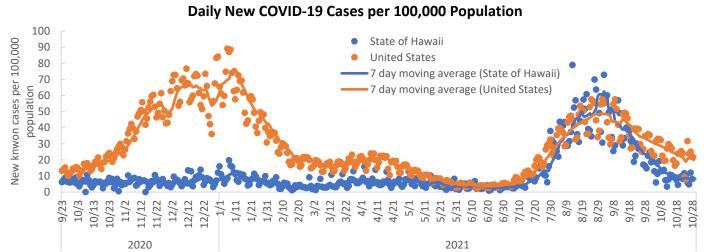
division

# DBEDT COVID-19 Economic Dashboard

Compiled by the Research & Economic Analysis Division

Issued October 29, 2021

# **COVID-19 metrics for week ending October 28**



#### **Daily New COVID-19 Cases**

7-day average, per 100,000 population

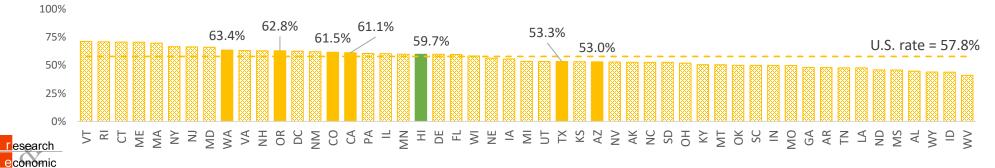
State	Cases	Ranking
U.S average	20.6	(X)
Hawaii	8.7	50
California	9.4	49
Washington	27.5	21
Texas	13.2	41
Oregon	25.7	24
Arizona	34.8	13
Colorado	48.0	7

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

#### Vaccination rate, at least one dose



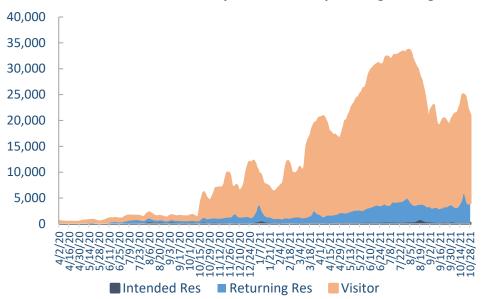
#### Vaccination rate, fully vaccinated



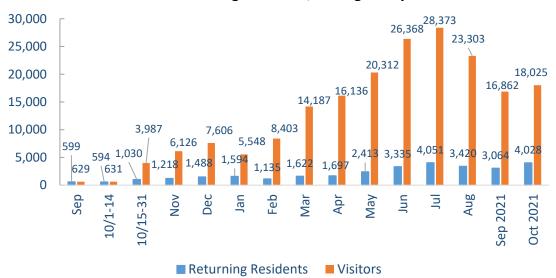
Source: Centers for <u>Disease Control and Prevention (CDC)</u>. Population per 100,000 is calculated using the <u>U.S. Census Bureau's 2020 Decennial Census results</u>. Vaccination rates for total population by state of residence and calculated by the CDC.

## **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 October 28

State/ County	Returning Residents	Intended Residents	Visitors
State	3,708	164	16,929
Honolulu	2,691	116	7,636
Hawaii	301	19	2,254
Maui	520	22	5,160
Kauai	158	4	1,844
Hilo	38	3	34

# Visitors and Residents, Average Daily Arrivals

as of October 28

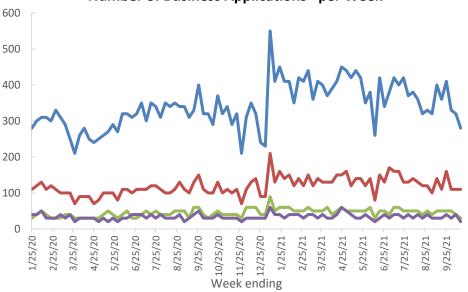
State/ County	Returning Residents	Visitors
State*	4,028	18,025
Honolulu	2,894	8,175
Hawaii	335	2,225
Maui	580	5,536
Kauai	176	2,051
Hilo	43	38

Source: Hawaii Tourism Authority, <u>Hawai'i Passenger Arrivals By Air</u>



#### **Effects on Businesses**

#### **Number of Business Applications\* per Week**



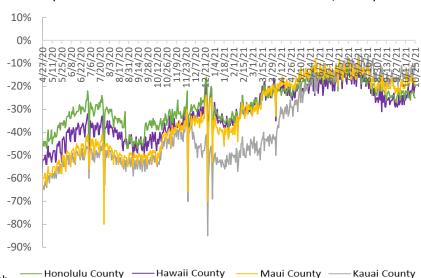
\*Business applications can include government, business, non-profit organizations, and proprietors

- 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

Source: Census Bureau, Business Formation Statistics

# **Change in Retail and Recreation Visits**

(Relative to median value from Jan 3- Feb 6, 2020)

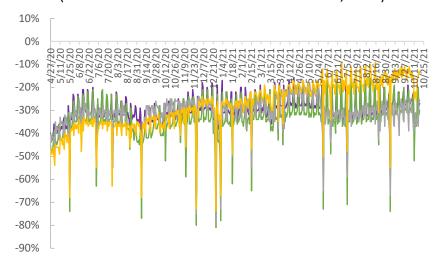


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Maui County

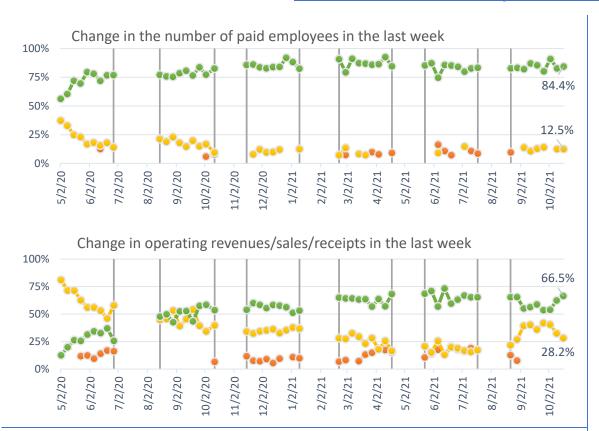
Kauai County

# **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

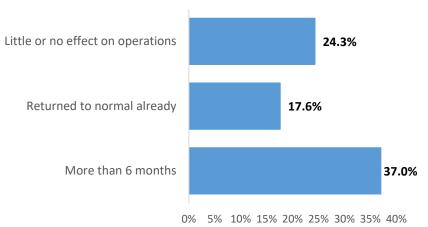


Identify and hire new employees

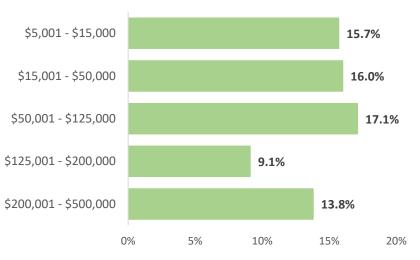


Cancel or postpone a planned capital expenditure

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



Total operating revenues/sales/receipts in the last month

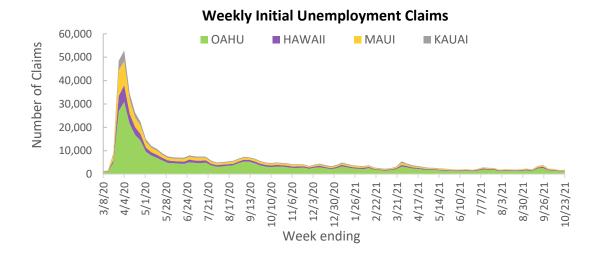


Source: U.S. Census Bureau, Small Business Pulse Survey



The current phase of the Small Business Pulse Survey is now closed. Plans for a new phase are underway.

#### **Effects on Workers**



# **Weekly Initial Unemployment Claims**

Week ending October 23

State/ County	Number of Claims	% Change 2020-2021	% Change 2019-2021
State*	1,872	-62.1%	65.4%
Honolulu	1,236	-61.9%	79.1%
Hawaii	251	-56.0%	37.9%
Maui	249	-65.9%	61.7%
Kauai	96	-66.7%	26.3%

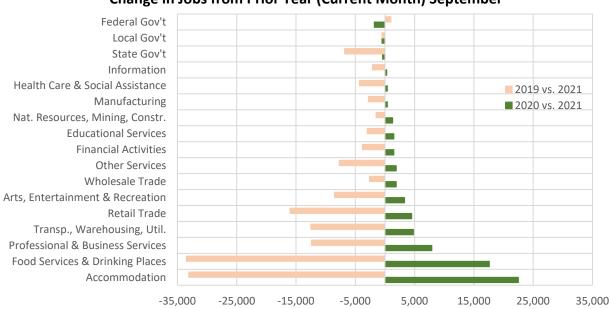
<sup>\*</sup>State total includes agent claims that are filed in Hawaii against another state

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>)

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



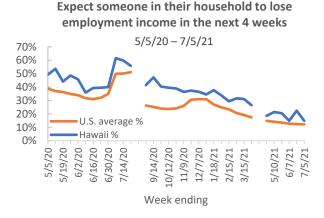
Source: BLS, Local Area Unemployment Statistics

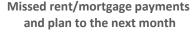
Source: DBEDT-READ, Labor Market Trend Charts

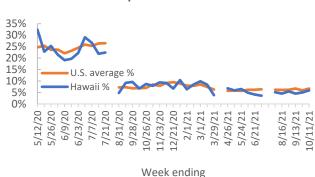


### Household Pulse Survey for September 29 – October 11

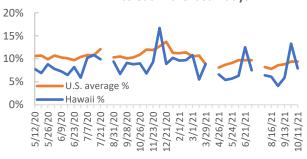
# Percentage of adults who...





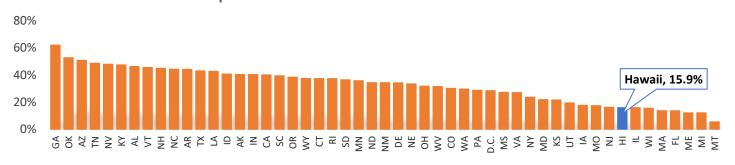


At times did have not enough to eat in the last 7 days



Week ending

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





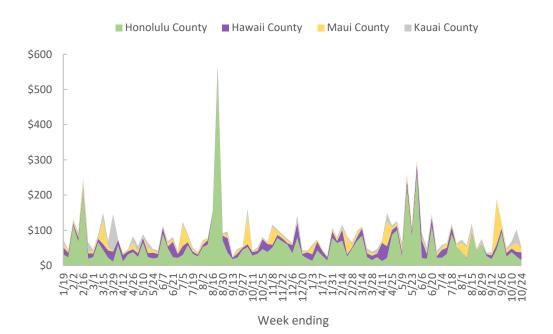
Phase 3.2 for the Household Pulse Survey has ended. Planning is underway for Phase 3.3.

Source: U.S. Census Bureau, <u>Household Pulse Survey</u>

#### **Effects on Construction**

#### **Total Value of Building Permits, by Week**

In millions of dollars



#### **Value of Building Permits, Millions of Dollars**

Week ending October 24

State\*: \$51.6 (↓36.1% from 2020)

Honolulu County: \$15.4 (↓66.8% from 2020)

Hawaii County\*: \$22.2 (↓20.7% from 2020)

Maui County: \$9.9 (↑1880.0% from 2020)

Kauai County: \$4.1 (↓30.5% from 2020)

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

Week ending October 24

State\*: \$3,802 (↓2.1% from 2020)

Honolulu County: \$2,320 (↓5.2% from 2020)

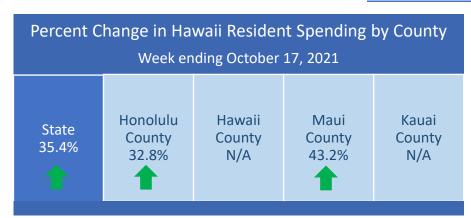
Hawaii County\*: \$621 (↑6.1% from 2020)

Maui County: \$558 (↑26.2% from 2020)

Kauai County: \$303 (↓25.7% from 2020)

Source: County Building Departments

# **Effects on Consumer Spending**





Source: Opportunity Insights **Economic Tracker** 

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

