

analysis

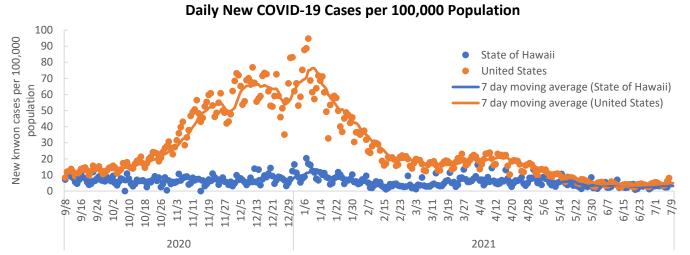
division

DBEDT COVID-19 Economic Dashboard

Compiled by the Research & Economic Analysis Division

Issued July 9, 2021

COVID-19 metrics for week ending July 8



Daily New COVID-19 Cases

7-day average, per 100,000 population

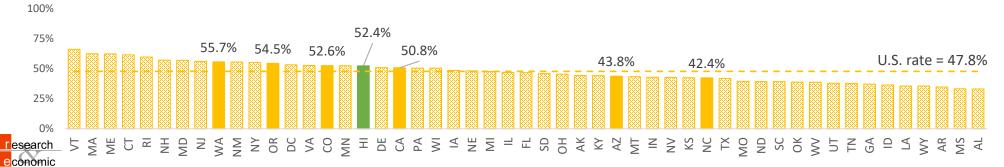
State	Cases	Ranking		
U.S average	4.9	(X)		
Hawaii	3.5	27		
California	2.8	30		
Washington	4.8	17		
Texas	5.3	13		
Oregon	3.8	25		
Arizona	6.9	10		
Colorado	4.6	19		
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X Not applicable; ranking among the 50 States and D.C.

Vaccination rate, at least one dose



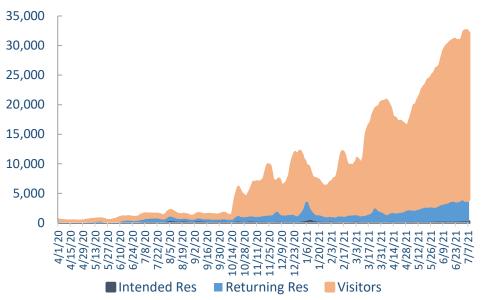
Vaccination rate, fully vaccinated



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 Population</u> <u>Estimates</u>. Vaccination rates for total population.

Travel to Hawaii: Visitors and Residents





Visitors and Returning Residents, Average Daily Arrivals



Visitors and Residents, Daily Arrivals

7-Day Average as of July 8

State/ County	Returning Residents	Intended Residents	Visitors
State	3,612	241	28,180
Honolulu	2,636	172	13,988
Hawaii	299	31	3,507
Maui	493	28	7,936
Kauai	136	6	2,641
Hilo	48	4	108

Visitors and Residents, Average Daily Arrivals as of July 8

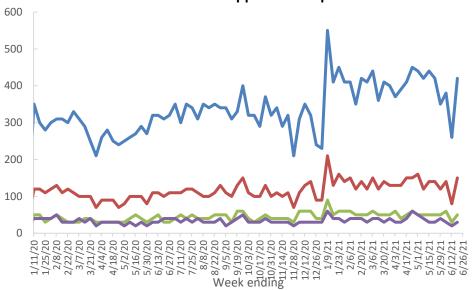
State/ County	Returning Residents	Visitors
State*	3,471	28,612
Honolulu	2,522	14,212
Hawaii	292	3,566
Maui	473	8,068
Kauai	137	2,652
Hilo	48	114

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



Effects on Businesses

Number of Business Applications* per Week



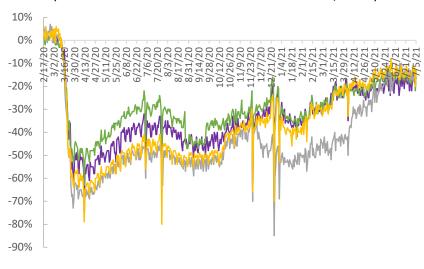
*Business applications can include government, business, non-profit organizations, and proprietors

- 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, <u>Business Formation Statistics</u>

Change in Retail and Recreation Visits

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



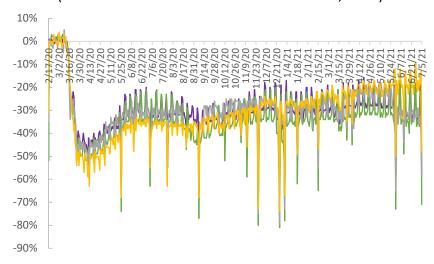
-Hawaii County

Maui County ——

Honolulu County

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analysis
division

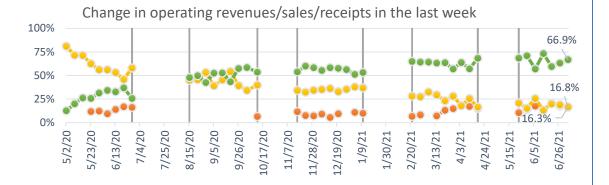
Change in Workplace Visits (Relative to median value from Jan 3- Feb 6, 2020)



Source: Google, COVID-19 Mobility Report

Small Business Pulse Survey for week ending July 4





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

Obtain financial assistance or additional capital

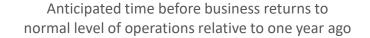


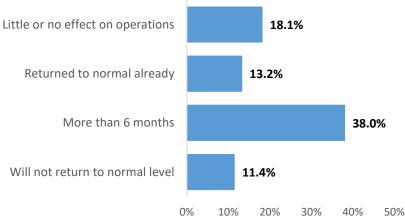
Identify and hire new employees



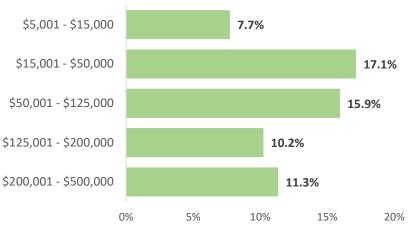
Permanently close this business

Data do not meet reporting thresholds for the week ending July 4, 2021.





Total operating revenues/sales/receipts in the last month

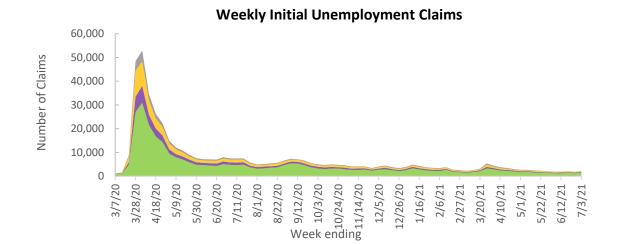


Source: U.S. Census Bureau, Small Business Pulse Survey



Effects on Workers

■ KAUAI



■ HAWAII

MAUI

Weekly Initial Unemployment Claims

Week ending July 3

State/ County	Number of Claims	% Change 2020-2021	% Change 2019-2021
State*	2,331	-69.6%	60.9%
Honolulu	1,570	-67.4%	59.2%
Hawaii	327	-66.9%	39.7%
Maui	266	-77.7%	107.8%
Kauai	105	-80.8%	26.5%

^{*}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.)

OAHU

May

U.S. – 5.8% Hawaii – 8.1% (51st) California – 7.9% (49th) Washington – 5.3% (28th)

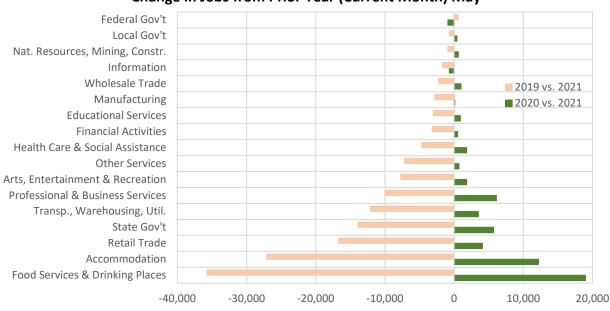
Texas – 6.5% (38th)

Oregon – 5.9% (32nd)

Arizona – 6.7% (39th)

Colorado - 6.2% (37th)

Change in Jobs from Prior Year (Current Month) May



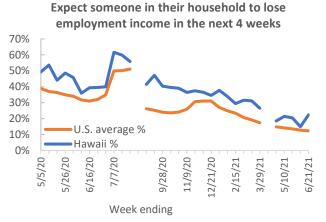
Source: BLS, Local Area Unemployment Statistics

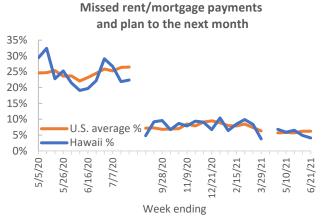
Source: DBEDT-READ, Labor Market Trend Charts

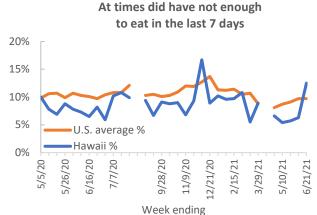


Household Pulse Survey for June 9 – June 21

Percentage of adults who...







Anticipate eviction or foreclosure in the next two months

Anticipate eviction or foreclosure in the next two months

Hawaii, 29.5%

Hawaii, 29.5%

Anticipate eviction or foreclosure in the next two months

Example 20%

Anticipate eviction or foreclosure in the next two months

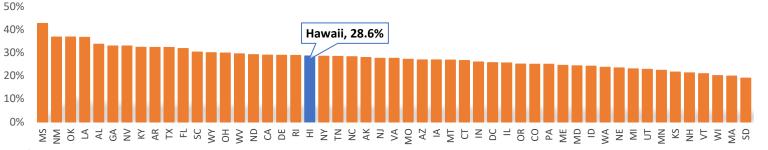
Example 20%

Anticipate eviction or foreclosure in the next two months

June 9 - June 21
HI Households with
Childcare Disruptions



Find it difficult to pay usual household expenses



June 9 - June 21

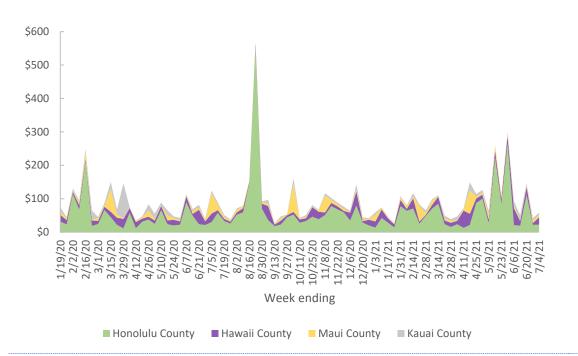
HI Households Telework
(due to coronavirus)



Effects on Construction

Total Value of Building Permits, by Week

In millions of dollars



Value of Building Permits, Millions of Dollars

Week ending July 4

State: \$58.3 (\downarrow 53.1% from 2020) Honolulu County: \$22.2 (\downarrow 25.8% from 2020) Hawaii County: \$22.1 (\downarrow 13.9% from 2020) Maui County: \$6.3 (\downarrow 89.7% from 2020) Kauai County: \$7.7 (\downarrow 0.8% from 2020)

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

Week ending July 4

State: \$2,526 (↑15.8 % from 2020)

Honolulu County: \$1,608 (↑37.7% from 2020)

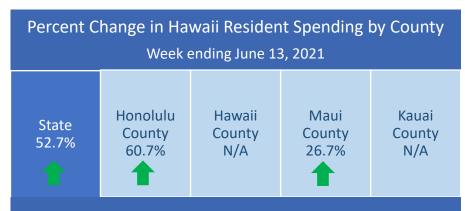
Hawaii County: \$476 (↑19.1% from 2020)*

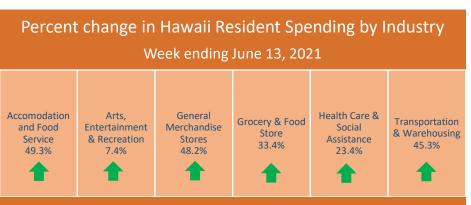
Maui County: \$269 (↓4.2% from 2020)

Kauai County: \$173 (↓48.1% from 2020)

Source: County Building Departments

Effects on Consumer Spending





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

Source: Opportunity Insights $\underline{\text{Economic Tracker}}$

