

analysis

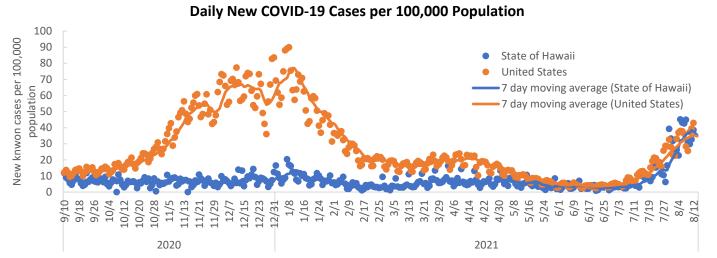
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DBEDT COVID-19 Economic Dashboard

Compiled by the Research & Economic Analysis Division

Issued August 13, 2021

COVID-19 metrics for week ending August 12



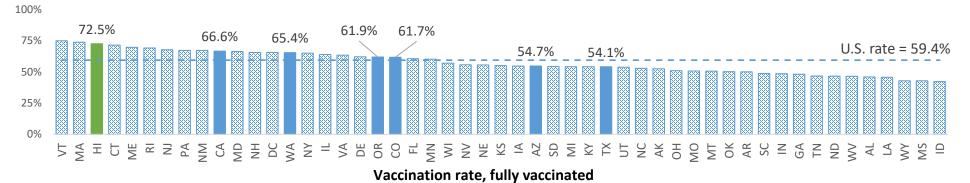
Daily New COVID-19 Cases

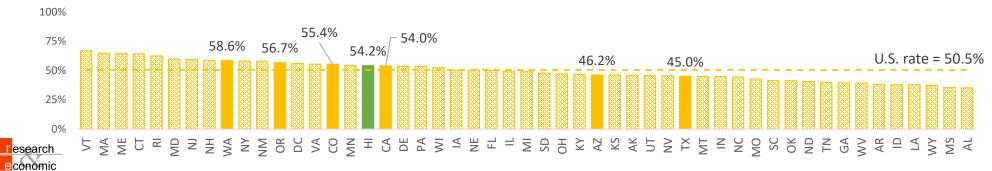
7-day average, per 100,000 population

State	Cases	Ranking
U.S average	35.4	(X)
Hawaii	37.5	14
California	19.7	35
Washington	33.1	19
Texas	43.6	11
Oregon	36.3	16
Arizona	34.3	18
Colorado	14.8	43

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

Vaccination rate, at least one dose

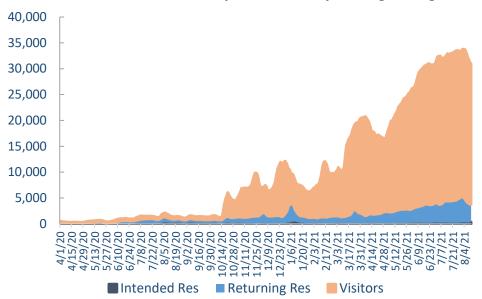




Source: Centers for <u>Disease Control and Prevention (CDC)</u>. Population per 100,000 is calculated using the <u>U.S. Census Bureau's 2020 Population</u> Estimates. Vaccination rates for total population by state of residence.

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 August 12

State/ County	Returning Residents	Intended Residents	Visitors
State	3,301	344	27,196
Honolulu	2,405	273	13,366
Hawaii	284	30	3,319
Maui	442	24	7,768
Kauai	123	10	2,638
Hilo	47	6	105

Visitors and Residents, Average Daily Arrivals

as of August 12

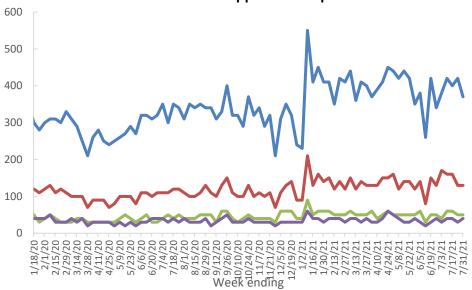
State/ County	Returning Residents	Visitors
State*	3,681	27,671
Honolulu	2,643	13,584
Hawaii	305	3,407
Maui	532	7,876
Kauai	145	2,696
Hilo	55	108

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

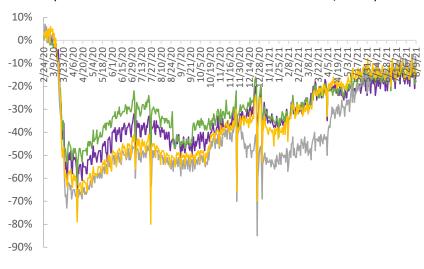
Business Applications (BA): The core business applications series that corresponds to a subset of all EIN applications. BA includes all applications for an EIN, except for applications for tax liens, estates, trusts, or certain financial filings, applications with no state-county geocodes, applications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

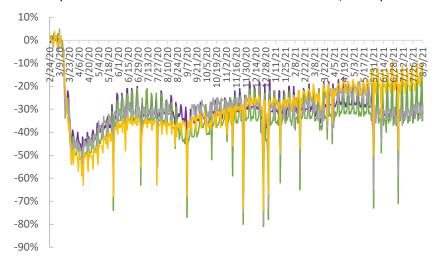
Maui County

Kauai County

Honolulu County -

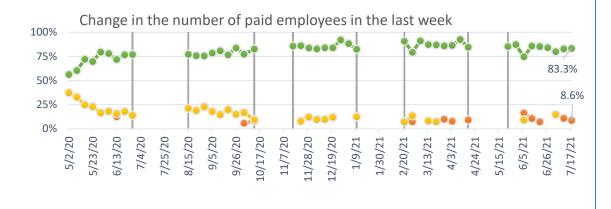
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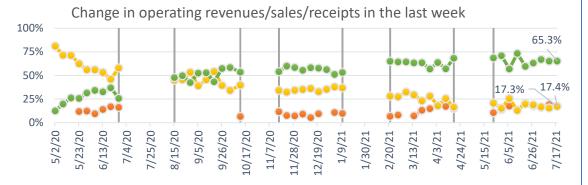
Change in Workplace Visits (Relative to median value from Jan 3- Feb 6, 2020)



Source: Google, COVID-19 Mobility Report

Small Business Pulse Survey for week ending July 18





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

Obtain financial assistance or additional capital

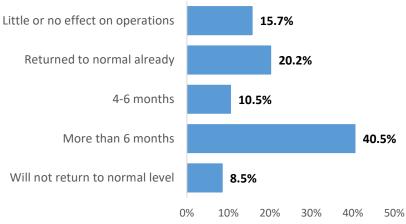


Identify and hire new employees

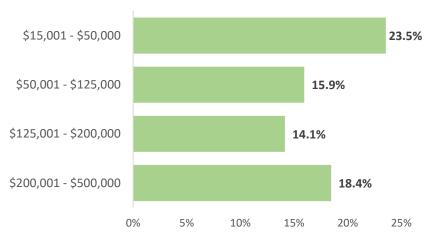


Permanently close this business

Data do not meet reporting thresholds for the week ending July 18, 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

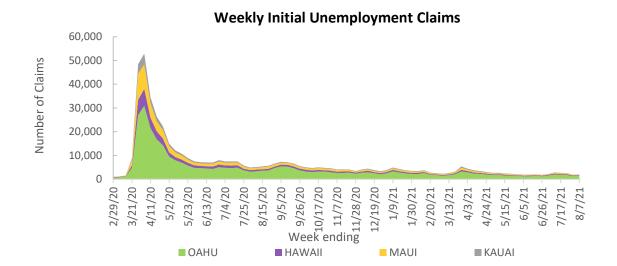


Source: U.S. Census Bureau, Small Business Pulse Survey



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 August 7

State/ County	Number of Claims	% Change 2020-2021	% Change 2019-2021
State*	2,162	-59.3%	87.7%
Honolulu	1,435	-56.6%	106.2%
Hawaii	305	-58.7%	41.9%
Maui	268	-65.2%	90.1%
Kauai	93	-73.4%	47.6%

^{*}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.)

June

U.S. – 5.9%

Hawaii – 7.7% (46th)
California – 7.7% (46th)

Washington -5.2% (28th)

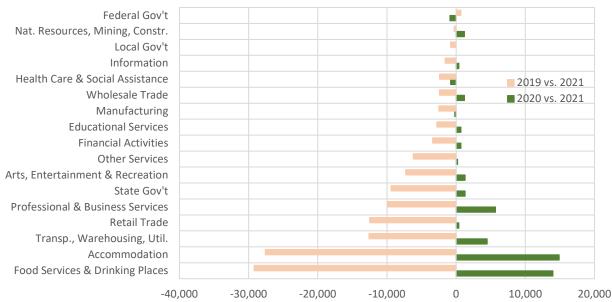
Texas -6.5% (38th)

Oregon -5.6% (32nd)

Arizona – 6.8% (40th)

Colorado - 6.2% (35th)

Change in Jobs from Prior Year (Current Month) June



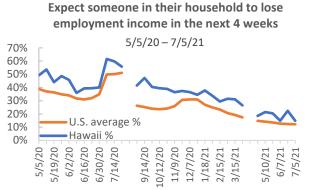
Source: DBEDT-READ, Labor Market Trend Charts

 $Source: \ BLS, \ \underline{Local \ Area \ Unemployment \ Statistics}$

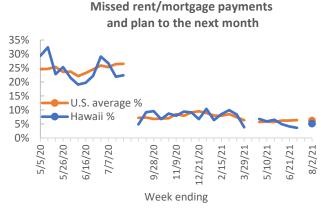


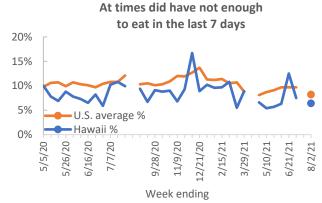
Household Pulse Survey for July 21 – August 2

Percentage of adults who...



Week ending





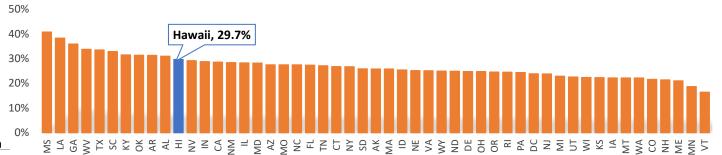
Anticipate eviction or foreclosure in the next two months



July 21 - August 2
HI Households with
Childcare Disruptions for
Children Under 5



Find it difficult to pay usual household expenses



July 21 - August 2

HI Adults in Households

Working Onsite at

Workplace

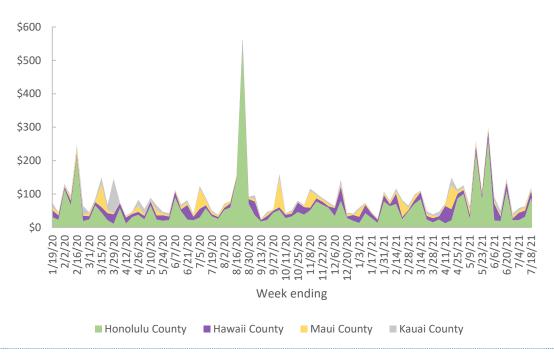




Effects on Construction

Total Value of Building Permits, by Week

In millions of dollars



Value of Building Permits, Millions of Dollars

Week ending July 18

State: \$118.9 (↑133.7% from 2020)

Honolulu County: \$89.1 (↑168.5% from 2020)

Hawaii County: \$20.5 (↑216.9% from 2020)

Maui County: \$5.7 (↓3.0% from 2020)

Kauai County: \$3.6 (↓32.8% from 2020)

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

Week ending July 18

State: \$2,710 (↑16.7 % from 2020)

Honolulu County: \$1,729 (↑37.4% from 2020)

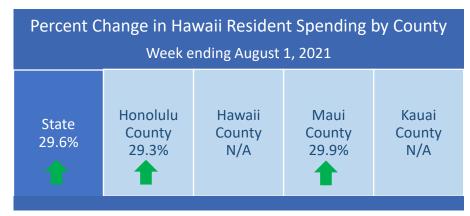
Hawaii County: \$514 (↑24.2% from 2020)

Maui County: \$287 (↓5.5% from 2020)

Kauai County: \$178 (↓48.2% from 2020)

Source: County Building Departments

Effects on Consumer Spending





Source: Opportunity Insights <u>Economic Tracker</u>

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

economic analysis

division