

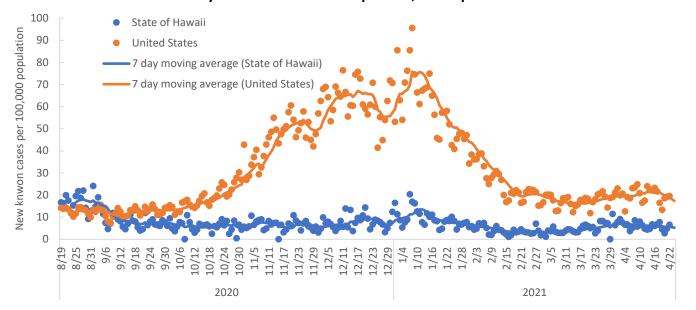
DBEDT COVID-19 Economic Dashboard

Compiled by the Research & Economic Analysis Division

Issued April 23, 2021

COVID-19 metrics for week ending April 22

Daily New COVID-19 Cases per 100,000 Population



Daily New COVID-19 Cases 7-day average, per 100,000 population

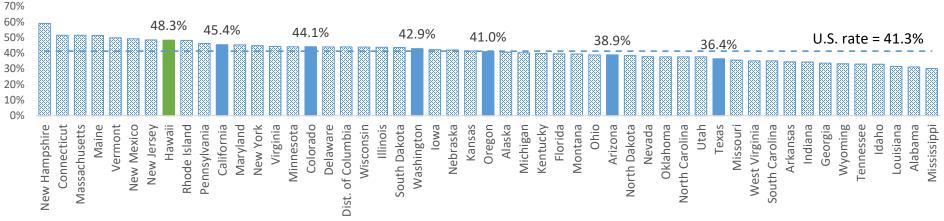
State	Cases	Ranking
U.S average	18.6	(X)
Hawaii	5.6	51
California	5.8	50
Washington	18.8	18
Texas	9.9	41
Oregon	17.4	21
Arizona	9.1	44
Colorado	28.4	7

X Not applicable

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

Vaccination Rate

For total population, receiving at least one dose of a COVID-19 vaccine

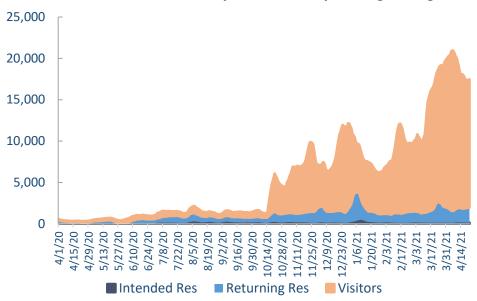




Source: Centers for <u>Disease Control and Prevention (CDC)</u>. All displayed counts include confirmed COVID-19 cases by U.S. states and the District of Columbia, as reported to the CDC. Counts are dated by submission date to the CDC. Population per 100,000 is calculated using the <u>U.S. Census Bureau's</u> 2020 Population Estimates. Vaccination rates as reported to the CDC by all vaccine partners.

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 Apr. 22

State/ County	Returning Residents	Intended Residents	Visitors
State*	1,752	142	15,493
Honolulu	1,279	97	7,266
Hawaii	153	21	2,024
Maui	259	18	5,338
Kauai	54	6	844

^{*}State total includes Hilo

Visitors and Residents, Average Daily Arrivals as of Apr. 22

State/ County	Returning Residents Visitors		
State*	1,577	17,034	
Honolulu	1,139	7,909	
Hawaii	140	2,337	
Maui	228	5,927	
Kauai	61	831	

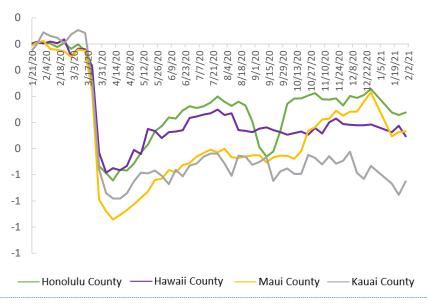
^{*}State total includes Hilo

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

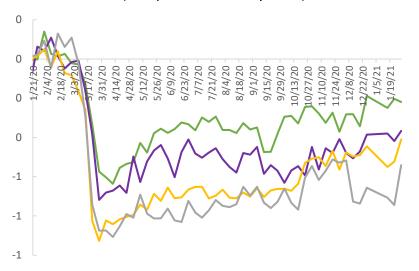


Effects on Businesses

Percent Change in Number of Small Businesses in Operation (Compared to January 2020)



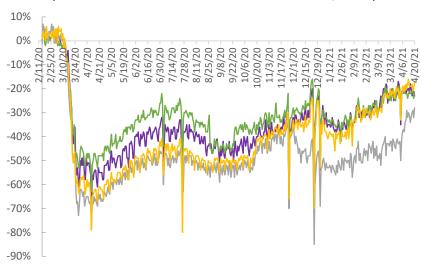
Percent Change in Small Business Revenue (Compared to January 2020)



Source: Opportunity Insights, Economic Tracker

Change in Retail and Recreation Visits

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



- Maui County -

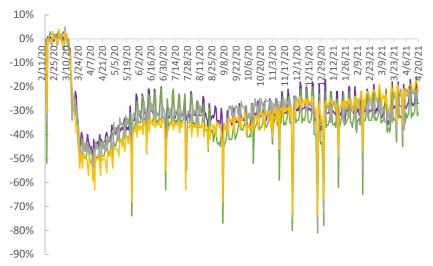
-Kauai County

Honolulu County —— Hawaii County —

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division

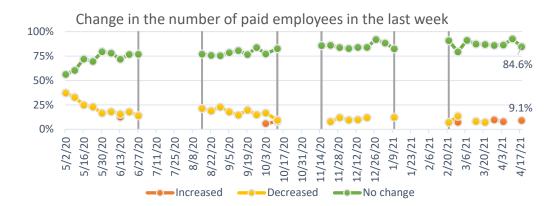
Change in Workplace Visits

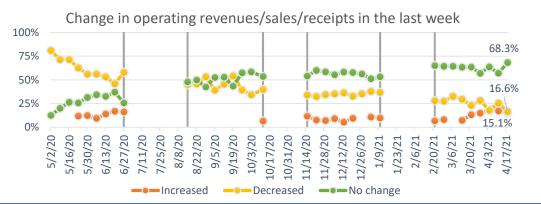
(Relative to median value from Jan 3- Feb 6, 2020)



Source: Google, COVID-19 Mobility Report

Small Business Pulse Survey for week ending April 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

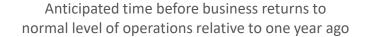


Identify and hire new employees



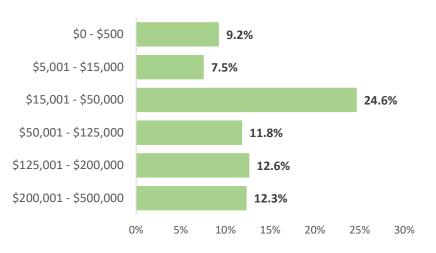
Permanently close this business

Data do not meet reporting thresholds for the week ending April 18, 2021.





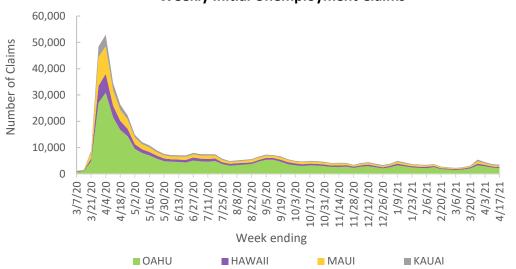
Total operating revenues/sales/receipts in the last month



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

Effects on Workers





Weekly Initial Unemployment Claims

Week ending April 17

State/ County	Number of Claims	% Change 2020-2021	% Change 2019-2021
State*	3,610	-86.4%	261.7%
Honolulu	2,242	-86.6%	251.4%
Hawaii	429	-87.3%	135.7%
Maui	479	-88.5%	388.8%
Kauai	341	-83.3%	508.9%

^{*}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.)

March

U.S. – 6.0%

Hawaii - 9.0% (51st)

California – 8.3% (47th)

Washington – 5.4% (29th)

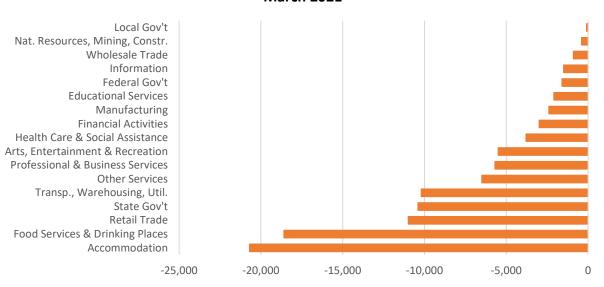
Texas -6.9% (39th)

Oregon -6.0% (31st)

Arizona -6.7% (37th)

Colorado – 6.4% (34th)

Change in Jobs from Prior Year (Current Month) March 2021



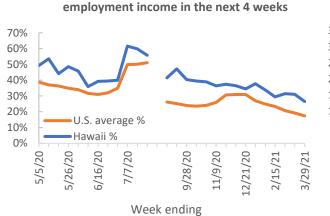
Source: DBEDT-READ, Labor Market Trend Charts



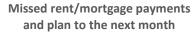


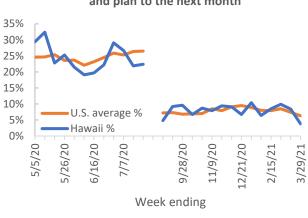
Household Pulse Survey for March 17 – March 29

Percentage of adults who...

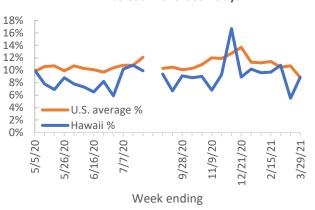


Expect someone in their household to lose

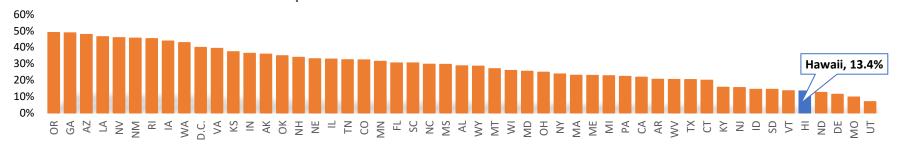




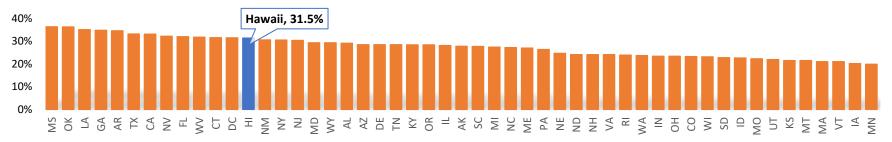
At times did have not enough to eat in the last 7 days



Anticipate eviction or foreclosure in the next two months



Find it difficult to pay usual household expenses





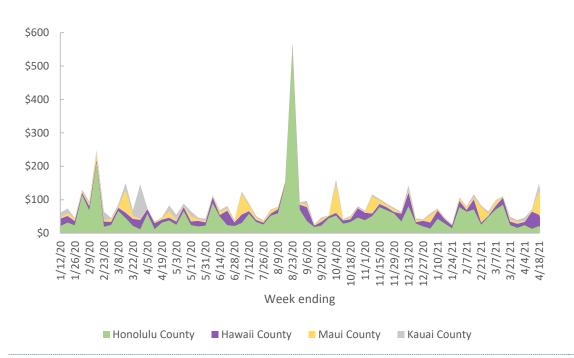
Phase 3 of the survey ran from October 28, to March 1, 2021. Data collection is currently closed. Phase 3.1 of the Household Pulse Survey is currently under consideration.

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 April 18

State: \$149.1 (↑216.4% from 2020)

Honolulu County: \$21.4 (↓32.1% from 2020)

Hawaii County: \$33.5 (↑273.7% from 2020)

Maui County: \$70.6 (↑1,699% from 2020)

Kauai County: \$23.6 (↑764.1% from 2020)

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

Week ending April 18

State: \$1,164 (↓15.1% from 2020)

Honolulu County: \$624 (↓17.8% from 2020)

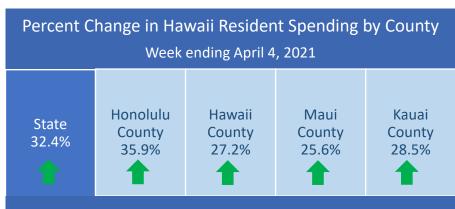
Hawaii County: \$263 (↑16.0% from 2020)

Maui County: \$186 (↑24.7% from 2020)

Kauai County: \$91.3 (↓61.4% 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 Economic Tracker