

75%

analysis

division

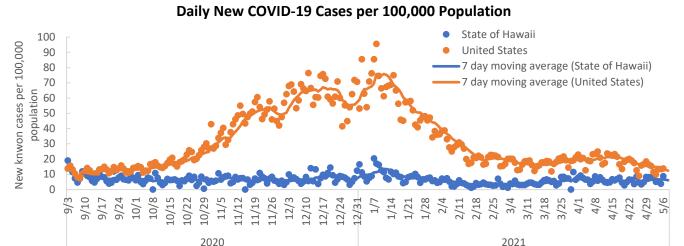
2020

DBEDT COVID-19 Economic Dashboard

Compiled by the Research & Economic Analysis Division

Issued May 7, 2021

COVID-19 metrics for week ending May 6



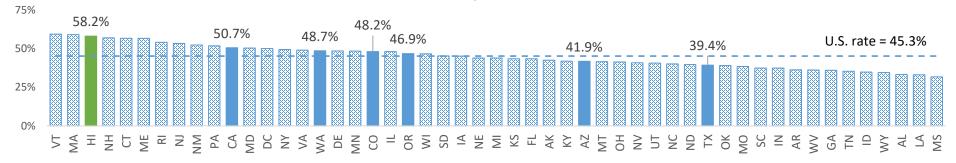
Daily New COVID-19 Cases

7-day average, per 100,000 population

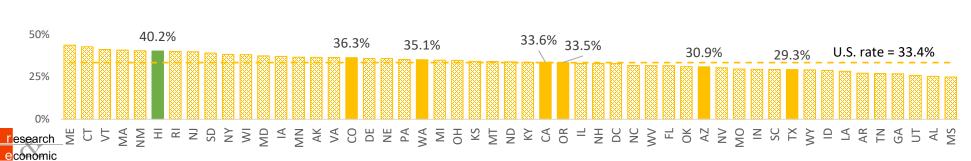
State	Cases	Ranking		
U.S average	13.3	(X)		
Hawaii	6.7	46		
California	4.4	50		
Washington	17.4	12		
Texas	8.5	44		
Oregon	18.0	11		
Arizona	9.6	40		
Colorado	25.1	3		

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

Vaccination rate, at least one dose



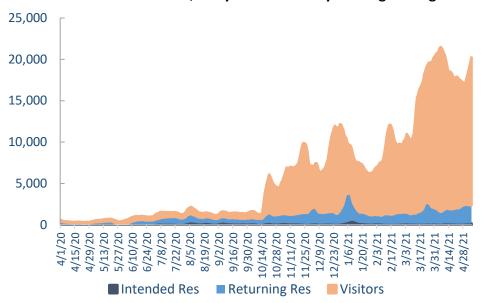
Vaccination rate, fully vaccinated



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

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 May. 6

State/ County	Returning Residents	Intended Residents	Visitors
State*	2,046	169	17,870
Honolulu	1,519	118	8,534
Hawaii	164	18	2,258
Maui	267	25	5,764
Kauai	83	6	1,280

^{*}State total includes Hilo

Visitors and Residents, Average Daily Arrivals as of May. 6

State/ County	Returning Residents	Visitors
State*	2,101	18,091
Honolulu	1,558	8,666
Hawaii	169	2,297
Maui	270	5,786
Kauai	87	1,300

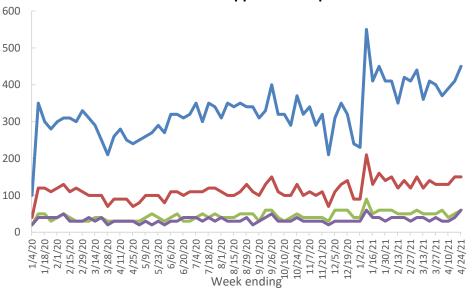
^{*}State total includes Hilo

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



Effects on Businesses

Number of Business Applications* per Week



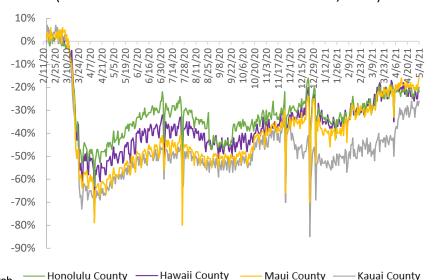
*Business applications can include government, business, non-profit organizations, and proprietors

- 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

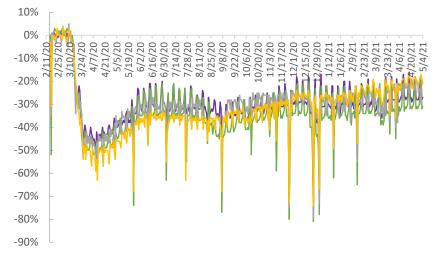
(Relative to median value from Jan 3- Feb 6, 2020)



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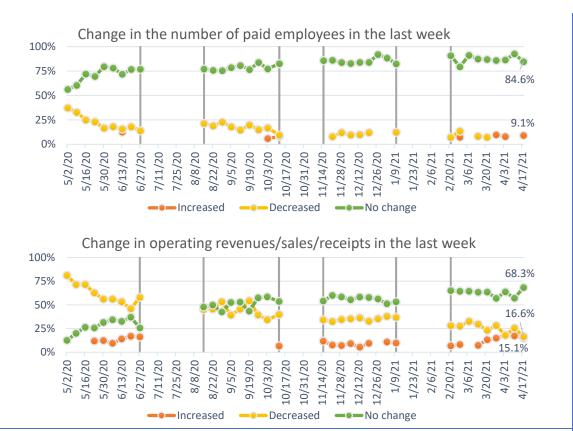
Change in Workplace Visits

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



Source: Google, COVID-19 Mobility Report

Small Business Pulse Survey for week ending 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

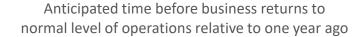


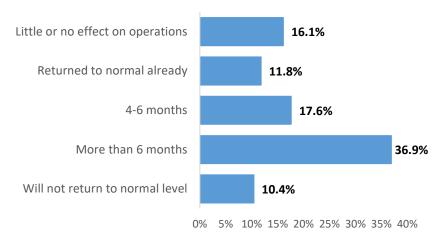
Identify and hire new employees



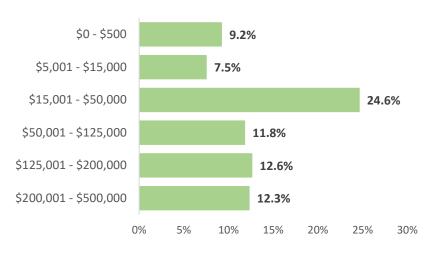
Permanently close this business

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





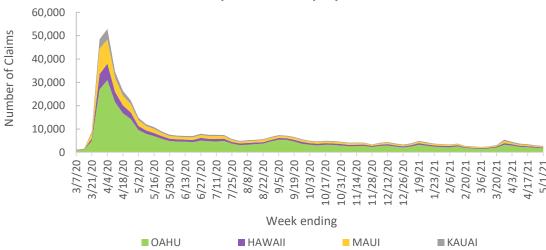
Total operating revenues/sales/receipts in the last month



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

Effects on Workers





Weekly Initial Unemployment Claims

Week ending May 1

State/ County	Number of Claims	% Change 2020-2021	% Change 2019-2021
State*	2,807	-81.5%	146.7%
Honolulu	1,792	-81.3%	145.8%
Hawaii	342	-80.4%	72.7%
Maui	383	-85.1%	192.4%
Kauai	194	-80.6%	246.4%

^{*}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)

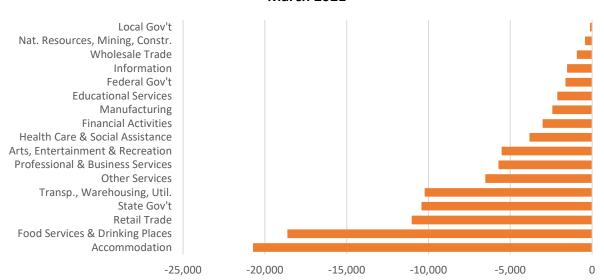
Texas -6.9% (39th)

Oregon -6.0% (31st)

Arizona – 6.7% (37th)

Colorado - 6.4% (34th)

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



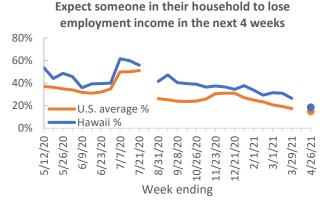
Source: DBEDT-READ, Labor Market Trend Charts

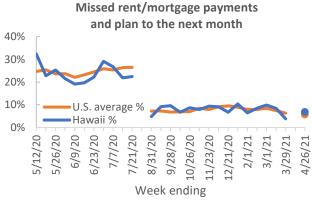


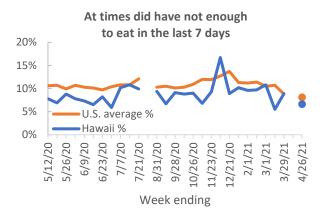


Household Pulse Survey for April 14 - April 26

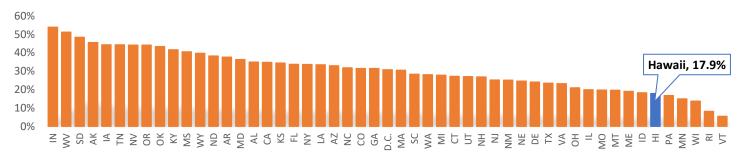
Percentage of adults who...







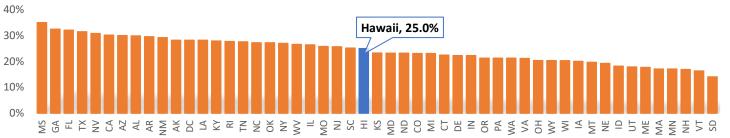
Anticipate eviction or foreclosure in the next two months



April 14-April 26 HI Households with Childcare Disruptions



Find it difficult to pay usual household expenses



April 14-April 26
HI Households Telework
(due to coronavirus)

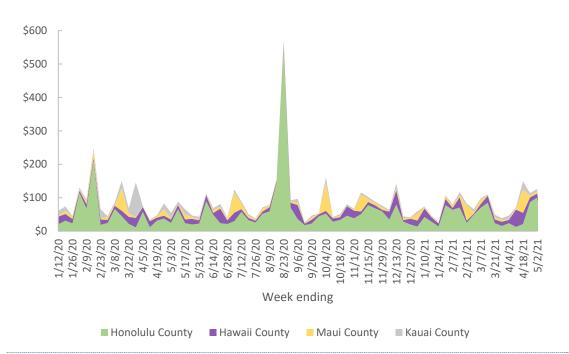




Effects on Construction

Total Value of Building Permits, by Week

In millions of dollars



Value of Building Permits, Millions of Dollars

Week ending May 2

State: \$126.1 (↑128.8% from 2020)

Honolulu County: \$100.2 (↑306.7% from 2020)

Hawaii County: \$12.2 (↑20.2% from 2020)

Maui County: \$5.7 (↑76.8% from 2020)

Kauai County: \$7.1 (↓57.2% from 2020)

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

Week ending May 2

State: \$1,405 (↓6.9% from 2020)

Honolulu County: \$811 (↓1.2% from 2020)

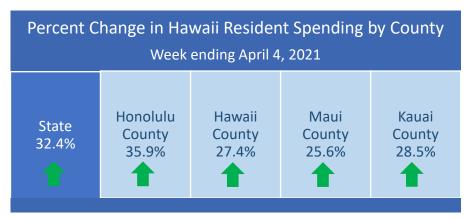
Hawaii County: \$289 (↑17.9% from 2020)

Maui County: \$199 (↑15.4% from 2020)

Kauai County: \$106 (↓61.0% 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