DBEDT COVID-19 Economic Dashboard

Compiled by the Research & Economic Analysis Division

Daily New COVID-19 Cases per 100,000 Population

300

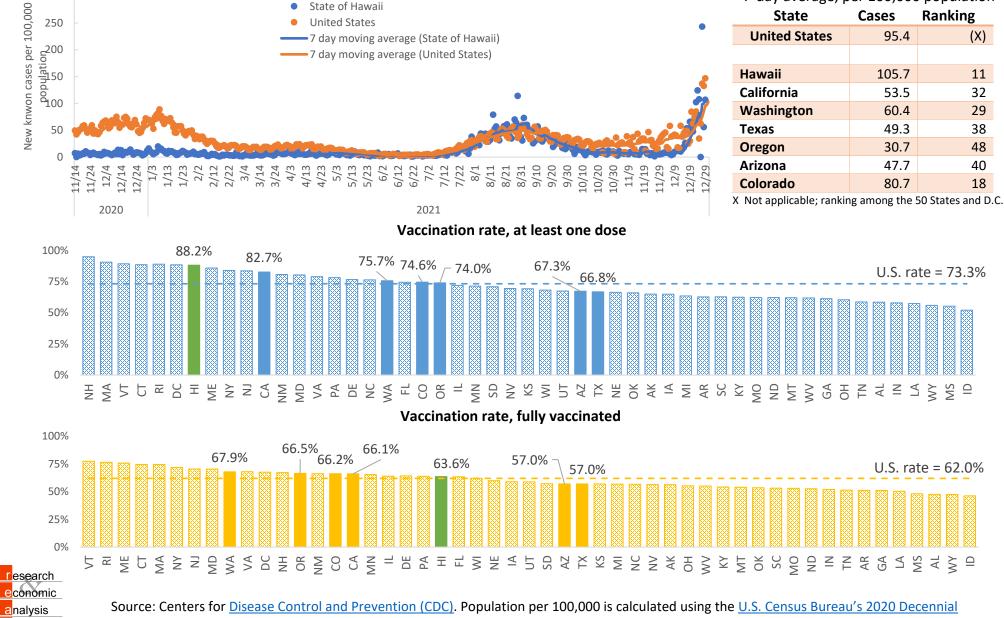
division

Issued January 3, 2022

COVID-19 metrics for week ending December 29

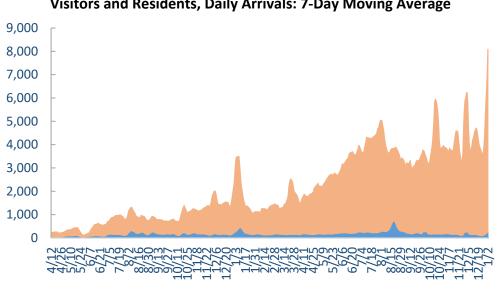
Daily New COVID-19 Cases

7-day average, per 100,000 population



Census results. 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

■ Intended Res ■ Returning Res ■ Visitor



Visitors and Returning Residents, Average Daily Arrivals

Visitors and Residents, Daily Arrivals

7-Day Average as of January 2, 2022

State/ County	Returning Residents	Intended Residents	Visitors
county		Restaents	
State	7,843	250	20,455
Honolulu	5,807	192	9,266
Hawaii	554	24	3,082
Maui	1,054	22	5,731
Kauai	349	8	2,303
Hilo	79	4	72

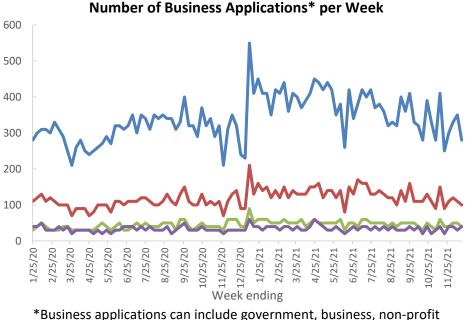
Visitors and Residents, Average Daily Arrivals as of January 2, 2022

State/	Returning	
County	Residents	Visitors
State*	8,742	17,905
Honolulu	6,779	7,190
Hawaii	520	2,955
Maui	1010	5,554
Kauai	351	2,167
Hilo	83	38

Source: Hawaii Tourism Authority, Hawai'i Passenger Arrivals By Air



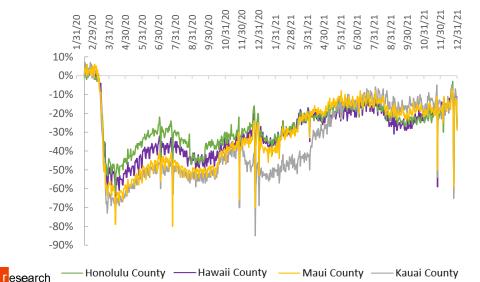
Effects on Businesses



isiness applications can include government, business, non-pr organizations, and proprietors

Change in Retail and Recreation Visits

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

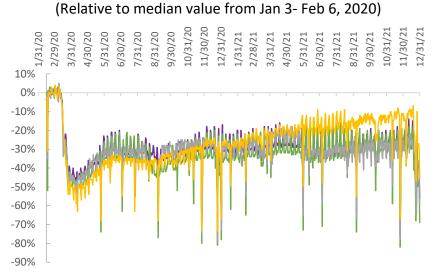


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- Business Applications (BA): The core business applications series that corresponds to a subset of all EIN applications. BA includes all applications for an EIN, except for applications for tax liens, estates, trusts, or certain financial filings, 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

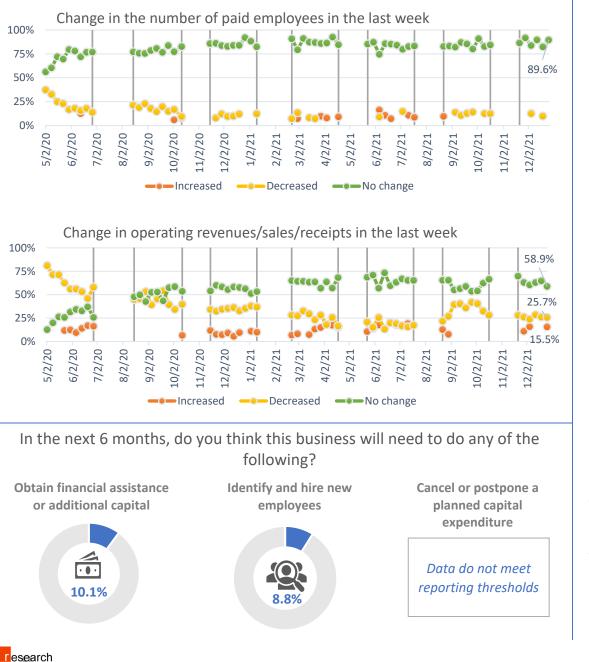
Change in Workplace Visits

Source: Census Bureau, Business Formation Statistics

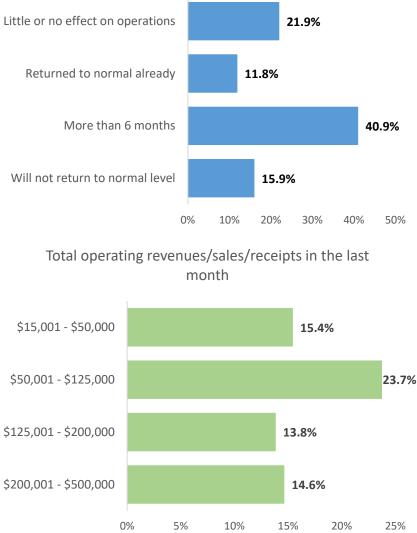


Source: Google, COVID-19 Mobility Report

Small Business Pulse Survey for week ending December 26

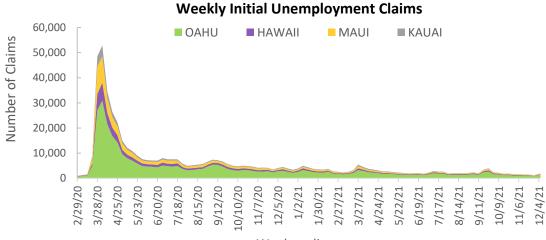


economic analysis division Anticipated time before business returns to normal level of operations relative to one year ago



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

Effects on Workers



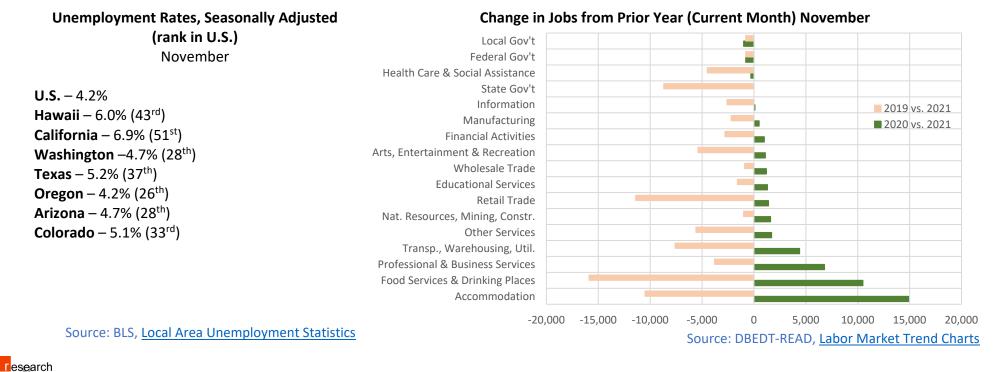
economic analysis division Week ending

Weekly Initial Unemployment Claims Week ending December 25

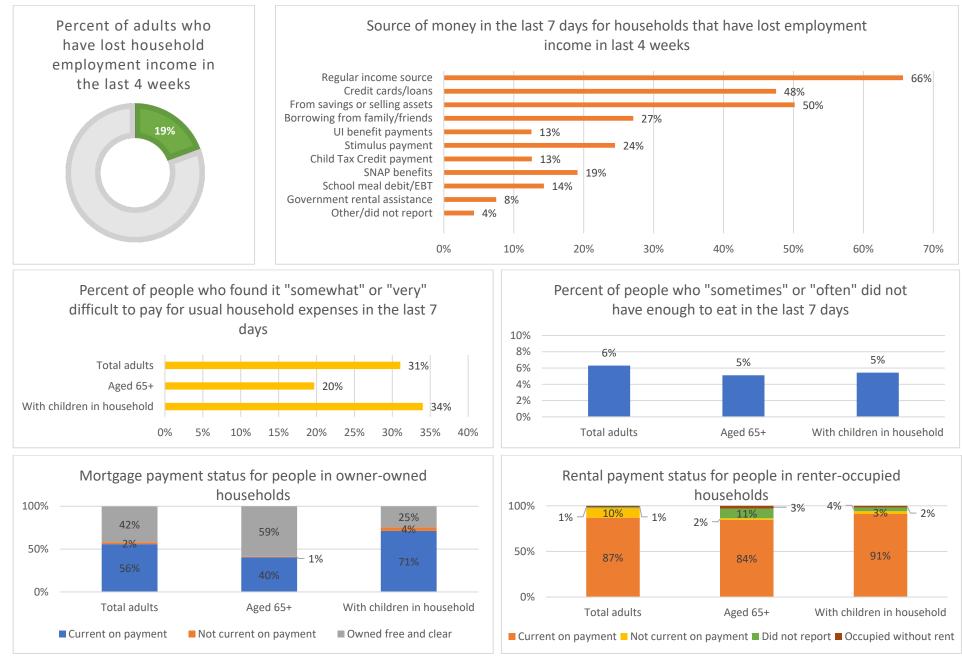
State/ County	Number of Claims	% Change 2020-2021	% Change 2019-2021
State*	1,424	-59.0%	13.5%
Honolulu	934	-56.5%	14.7%
Hawaii	172	-58.9%	-15.3%
Maui	191	-59.2%	41.5%
Kauai	73	-78.9%	-15.1%

*State total includes agent claims that are filed in Hawaii against another state

Source: DBEDT-READ, Weekly Unemployment Updates



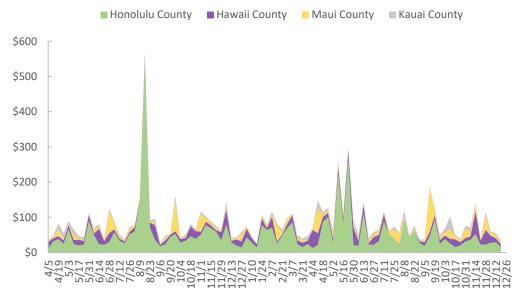
Household Pulse Survey for December 1 - 13



research economic analysis division Source: U.S. Census Bureau, Household Pulse Survey

Effects on Construction

Total Value of Building Permits, by Week In millions of dollars



Week ending

Value of Building Permits, Millions of Dollars,

Week ending December 26

 State*:
 \$33.7 (↓19.6% from 2020)

 Honolulu County:
 \$16.6 (↓16.2% from 2020)

 Hawaii County*:
 \$6.5 (↓63.1% from 2020)

 Maui County:
 \$6.7 (↑148.1% from 2020)

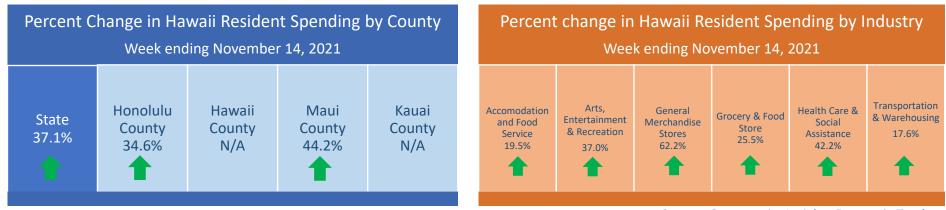
 Kauai County:
 \$3.9 (↑116.7% from 2020)

Total Value of Building Permits, Millions of Dollars,

Year-to-date

Week ending December 26			
State*:	\$4,428 (↓4.3% from 2020)		
Honolulu County:	\$2,578 (↓11.3% from 2020)		
Hawaii County*:	\$807 (个11.2% from 2020)		
Maui County:	\$687 (个27.9% from 2020)		
Kauai County:	\$357 (↓21.7% 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

