

Vintage 2022 County Population Estimates for the State of Hawaii: July 1, 2020 through July 1, 2022

The U.S. Census Bureau released county-level population estimates on March 30, 2023. The release contained population data for 2020 to 2022. The data include total county population and the components of population changes and revisions to previous population estimates data for 2020 and 2021.

Annual growth rate

The state population declined at an annual rate of 0.4% on average between July 1, 2020 and July 1, 2022, with negative growth in the first two years of the decade. The average annual population growth of the Honolulu County was -0.8% between July 1, 2020 and July 1, 2022. Average annual growth rates were also negative for Maui County, at -0.1%. Hawaii County's average annual growth rate was 1.4%, and Kauai County's rate was 0.4%.

Population share by county

On July 1, 2022, the City and County of Honolulu's population accounted for 69.1% of the state's total population. Hawaii County accounted for 14.3% of the state's population, Maui County's population was 11.4% of the total population, and Kauai County's population was 5.1%.

Components of change

The average number of births in the state was 15,653 per year, and the average number of deaths was 12,731 per year. The result was an average natural increase of 2,922 persons per year. This natural increase is smaller than in the previous decade, with fewer births and more deaths.

Between July 1, 2020 and July 1, 2022, there was an average net loss of 8,429 people a year from migration. There was an average of 3,917 net in-migrants coming to the state from foreign countries; however, there was an average of 12,346 net out-migrants leaving the state for the U.S. mainland.

Births and deaths by county

The City and County of Honolulu accounted for 71.3% of births and 69.2% of deaths in the state between July 1, 2020 and July 1, 2022. Hawaii County accounted for 13.1% of births and 15.8% of deaths. Maui County accounted for 10.8% of births and 10.4% of deaths. Kauai County accounted for 4.9% of births and 4.6% of deaths between July 1, 2020 and July 1, 2022.

Net migration by county

Honolulu and Maui Counties had average net losses from migration during the first two years of the decade, with most of the losses centered in Honolulu County. Honolulu County had an average net loss of 10,748 people per year, and Maui County had an average net loss of 582 people per year.

Between July 1, 2020 and July 1, 2022, Hawaii and Kauai Counties had positive average net migration, at 2,777 people and 124 people per year, respectively. Only Hawaii County had positive average net domestic migration per year between July 1, 2020 and July 1, 2022, and Hawaii County's average net domestic migration was larger than their average net international migration per year.

Maui County includes Kalawao County for analysis.

To view Hawaii data, visit <u>DBEDT Census Population Estimates</u>. For original data, visit <u>U.S. Census Bureau's Population and Housing Estimates Tables</u>, Vintage 2022.

Table 1-- RESIDENT POPULATION, BY COUNTY: 2020 TO 2022

[Based on place of usual residence, regardless of physical location on the estimate or census date. Includes military personnel stationed or homeported in Hawaii and residents temporarily absent; excludes visitors present]

Date	State total	City and County of Honolulu	Hawaii County	Kauai County	Maui County 1/	
2020: April 1 2/	1,455,273	1,016,506	200,631	73,294	164,842	
July 1	1,451,043	1,012,305	200,712	73,186	164,840	
2021: July 1	1,447,154	1,004,673	203,792	73,791	164,898	
2022: July 1	1,440,196	995,638	206,315	73,810	164,433	

^{1/} Including Kalawao County (Kalaupapa Settlement). Kalawao had 80 in 2020 and 82 in 2022.

Source: U.S. Census Bureau, Population Division.

^{2/} April 1 resident total population estimates base.

Table 2-- RESIDENT POPULATION AND GROWTH RATE, BY COUNTY: 2020 TO 2022

[Population Estimates for July 1, 2010 through July 1, 2019 have not yet been reconciled with the 2020 decennial census results. As a result, annual average growth rates for this period are not included]

	State total	City and County of Honolulu	Hawaii County	Kauai County	Maui County 1/
Total population (July 1)					
2020 2021 2022	1,451,043 1,447,154 1,440,196	1,012,305 1,004,673 995,638	200,712 203,792 206,315	73,186 73,791 73,810	164,840 164,898 164,433
Percentage growth from July of previous year					
2021 2022	-0.3 -0.5	-0.8 -0.9	1.5 1.2	0.8 0.0	0.0 -0.3
Annual average growth rate (July 1)					
1990 - 1995 1995 - 2000 2000 - 2005 2005 - 2010	1.5 0.3 1.3 1.1	1.0 -0.1 0.9 0.8	2.9 1.2 2.4 2.0	2.0 0.5 1.4 1.3	3.0 1.8 2.1 1.6
1990 - 2000 2000 - 2010	0.9 1.2	0.4 0.9	2.1 2.2	1.3 1.4	2.4 1.9
2020 - 2022	-0.4	-0.8	1.4	0.4	-0.1

^{1/} Including Kalawao County (Kalaupapa Settlement).

Table 3-- PERCENTAGE SHARE OF RESIDENT POPULATION BY COUNTY: 2020 TO 2022

County		City and County of Honolulu	Hawaii County	Kauai County	Maui County 1/
2020: 2021: 2022:	April 1 2/ July 1 July 1 July 1	69.8 69.8 69.4 69.1	13.8 13.8 14.1 14.3	5.0 5.0 5.1 5.1	11.3 11.4 11.4 11.4

^{1/} Including Kalawao County (Kalaupapa Settlement).

^{2/} April 1 resident total population estimates base.

Table 4-- COMPONENTS OF POPULATION CHANGE, BY COUNTY: 2020 TO 2022

[From July 1 to June 30]

Component of population change	State total	City and County of Honolulu	Hawaii County	Kauai County	Maui County 1/
Births					
2020 to 2021 2021 to 2022 2020-2022 Average	15,518 15,788 15,653	11,054 11,256 11,155	2,034 2,056 2,045	765 772 769	1,665 1,704 1,685
Deaths					
2020 to 2021 2021 to 2022 2020-2022 Average	12,133 13,328 12,731	8,346 9,276 8,811	1,944 2,077 2,011	566 611 589	1,277 1,364 1,321
Net international migration					
2020 to 2021 2021 to 2022 2020-2022 Average	2,048 5,785 3,917	1,374 4,141 2,758	327 814 571	108 272 190	239 558 399
Net domestic migration					
2020 to 2021 2021 to 2022 2020-2022 Average	-9,479 -15,212 -12,346	-11,774 -15,236 -13,505	2,691 1,722 2,207	257 -390 -67	-653 -1,308 -981

^{1/} Including Kalawao County (Kalaupapa Settlement).

Table 5-- CUMULATIVE ESTIMATES OF THE COMPONENTS OF POPULATION CHANGE, BY COUNTY: APRIL 1, 2020 TO JULY 1, 2022

		N	latural increas	e	Net migration			
State/County	Total population change 1/	Total	Births	Deaths	Total	Net inter- national migration	Net domestic migration	
Numeric change								
State of Hawaii	-15,077	6,842	35,141	28,299	-21,731	7,953	-29,684	
Honolulu Hawaii Kauai Maui 2/ Estimated average annual changes	-20,868 5,684 516 -409	5,473 142 387 840	25,058 4,593 1,708 3,782	19,585 4,451 1,321 2,942	-26,065 5,525 115 -1,306	5,617 1,154 380 802	-31,682 4,371 -265 -2,108	
State of Hawaii	-6,701	3,041	15,618	12,577	-9,658	3,535	-13,193	
Honolulu Hawaii Kauai Maui 2/	-9,275 2,526 229 -182	2,432 63 172 373	11,137 2,041 759 1,681	8,704 1,978 587 1,308	-11,584 2,456 51 -580	2,496 513 169 356	-14,081 1,943 -118 -937	

Note: April 1 figure used as the resident population estimates base figure.

^{1/} Totals do not add up due to residuals caused in balancing all state populations to the national total.

^{2/} Maui County includes Kalawao County.

Table 6--ANNUAL RESIDENT POPULATION ESTIMATES AND ESTIMATED COMPONENTS OF RESIDENT POPULATION CHANGE, BY COUNTY: 2021 TO 2022

[From July 1 to June 30 unless otherwise specified]

	Resident population estimates					Natural increase		Net migration		
State/ County	7/1/2021	7/1/2022	Total population change 1/	Total	Births	Deaths	Total	Net inter- national migration	Net domestic migration	
State	1,447,154	1,440,196	-6,958	2,460	15,788	13,328	-9,427	5,785	-15,212	
Honolulu Hawaii Kauai Maui 2/	1,004,673 203,792 73,791 164,898	995,638 206,315 73,810 164,433	-9,035 2,523 19 -465	1,980 -21 161 340	11,256 2,056 772 1,704	9,276 2,077 611 1,364	-11,095 2,536 -118 -750	4,141 814 272 558	-15,236 1,722 -390 -1,308	

^{1/} Totals do not add up due to residuals caused in balancing all state populations to the national total.

^{2/} Maui County includes Kalawao County.