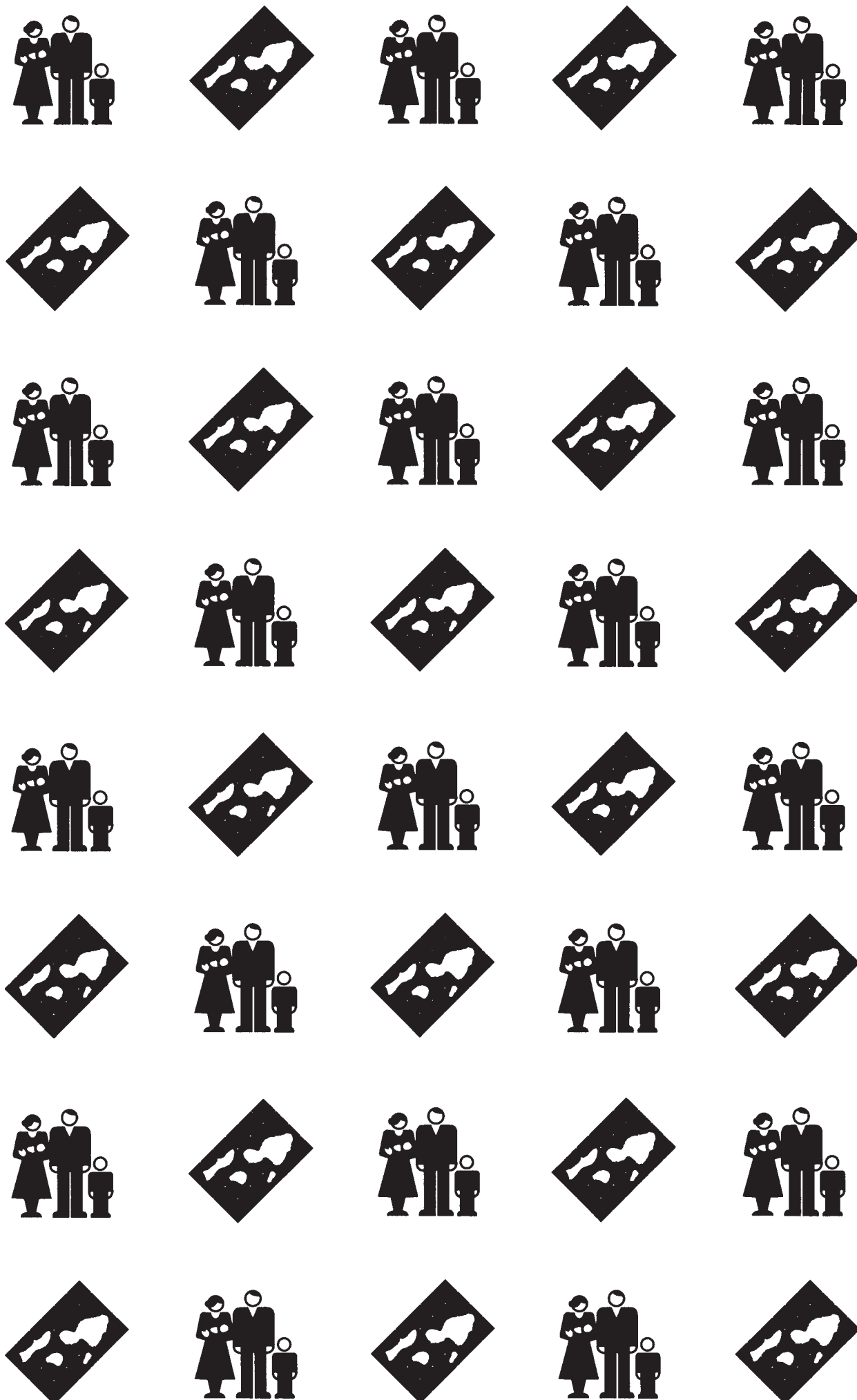


General Statistics



Section 1

GENERAL STATISTICS

“CDP” means Census Designated Place, a “densely settled concentration of population that is identifiable by name.” “CCD” means Census Community Division, which is based on a “well-known local name that identifies its location.” CCDs may contain one or more CDPs.

This section covers the statistics on population, population distribution, income, cost of living and other general aspects of Hawai'i County.

The totals for population have been broken down by factors such as resident population, de facto population (the number of people actually in the county), district, density, age, race and sex.

Population statistics are based on the 2010 census figures modified by provisional estimates supplied by the American Community Survey, also a product of the U.S. Census Bureau.

Several of the tables address the cost of living and personal income which have been shown to be of great interest to users of this book. The primary measuring tool for cost of living increases is the consumer price index for urban dwellers (CPI-U). The Honolulu consumer price index has been compiled by the U.S. Bureau of Labor Statistics since December 1963. This index measures the average change in prices of goods and services purchased by urban households. Prices are expressed as a percent of the average levels reported in 1982–1984, the base date. Statistics for Hawai'i County are not available, therefore the index for the City and County of Honolulu is provided.

The sources for this data are the U.S. Bureau of the Census, estimates developed by the Hawai'i State Department of Business, Economic Development and Tourism, U.S. Department of Commerce, Hawai'i State Department of Health, and the U.S. Bureau of Labor Statistics CPI Reports.

1.1.1

HAWAII COUNTY STATISTICS

	Unit	Measure	2009	2010	2011	2012	2013	2014	% Change 13/14	% Change 9/14
Resident Population ¹	Number	July 1	183,629	185,326	186,961	188,780	191,224	194,016	1.46%	5.66%
Civilian Labor Force Employed	Number	An. Avg.	83,900	87,750	88,650	86,200	86,100	87,350	1.45%	4.11%
Unemployed	Number	An. Avg.	75,350	79,100	79,950	79,050	80,400	82,500	2.61%	9.49%
Percent Unemployed	Number	An. Avg.	8,550	8,650	8,750	7,150	5,700	4,850	-14.91%	-43.27%
Total Job Count ²	Number	An. Avg.	10.2	9.9	9.9	8.3	6.6	5.5	-16.67%	-46.08%
	Number	An. Avg.	61,350	60,400	60,400	61,600	63,100	63,500	0.63%	3.50%
Gross Business Receipts	Mil. \$	Total	4,371.4	4,235.2	4,414	4,506	4,754	4,887	2.78%	11.79%
State Tax Collections ³	Thous. \$	Total	266,302	269,609	258,520	315,919	327,863	358,352	9.30%	34.57%
County Tax Collections ⁴	Thous. \$	Total	254,868	241,564	242,827	237,486	229,407	233,862	1.94%	-8.24%
Estimated Domestic Visitors	Thous.	Total	950,843	976,459	1,022,016	1,072,678	1,055,383	1,078,953	2.23%	13.47%
Estimated International Visitors	Thous.	Total	264,413	304,773	296,294	360,604	379,862	370,117	-2.57%	39.98%
Hotel Inventory	Number	Feb.	11,541	11,479	11,113	10,594	10,903	10,666	-2.17%	-7.58%
Hotel Occupancy	Percent	Mo. Avg.	53.5	56.2	58.2	62.0	61.0	61.5	0.82%	14.95%
Real Estate Resales	Number	Total	1,246	1,508	1,619	1,609	1,884	1,884	0.00%	51.20%
Single Family	Dollars	Median	278,000	260,000	247,000	260,000	295,000	315,000	6.78%	13.31%
Condominium	Number	Total	328	521	606	591	647	645	-0.31%	96.65%
	Dollars	Median	276,550	260,000	212,250	258,000	250,000	280,000	12.00%	1.25%
Household income	Dollars	Median	53,828	47,100	46,479	50,285	48,399	52,788	9.07%	-1.93%
Per Capita income	Dollars	Dollars	31,154	31,357	32,226	33,368	34,297	34,870	1.67%	11.93%
Monthly mortgage payment	Dollars	Median	1,648	1,691	1,778	1,760	1,729	1,692	-2.14%	2.67%
Monthly rent	Dollars	Median	1,011	1,009	1,043	1,044	1,049	1,039	-0.95%	2.77%
Private building permits	Thous.	Total	309,165	360,328	282,638	427,394	443,739	697,063	57.09%	125.47%

1. PRELIMINARY ESTIMATES BY THE U.S. CENSUS BUREAU.

2. REFERS TO NUMBER OF JOBS RATHER THAN NUMBER OF PERSONS EMPLOYED (SELF-EMPLOYED NOT COUNTED IN JOBS COUNT.)

3. CALENDAR YEAR.

4. FISCAL YEAR ENDING JUNE 30.

1.1.2

**CENSUS BUREAU QUICK FACTS
HAWAI'I COUNTY AND STATE OF HAWAI'I**

Category	Hawai'i County	State of Hawai'i
Population		
Population estimates, July 1, 2015	196,428	1,431,603
Population, percent change - April 1, 2010 to July 1, 2015	6.1%	5.2%
Population, Census, April 1, 2010	185,079	1,360,301
Persons under 5 years, percent, July 1, 2014	6.2%	6.4%
Persons under 18 years, percent, July 1, 2014	22.0%	21.7%
Persons 65 years and over, percent, July 1, 2014	17.5%	16.1%
Female persons, percent, July 1, 2014	50.0%	49.4%
White alone, percent, July 1, 2014 ^(a)	34.3%	26.7%
Black or African American alone, percent, July 1, 2014 ^(a)	0.9%	2.5%
American Indian and Alaska Native alone, percent, July 1, 2014 ^(a)	0.6%	0.4%
Asian alone, percent, July 1, 2014 ^(a)	22.0%	37.5%
Native Hawaiian and Other Pacific Islander alone, percent, July 1, 2014 ^(a)	12.7%	10.0%
Two or More Races, percent, July 1, 2014	29.4%	23.0%
Hispanic or Latino, percent, July 1, 2014 ^(b)	12.3%	10.1%
White alone, not Hispanic or Latino, percent, July 1, 2014	30.6%	23.0%
General		
Living in same house 1 year ago, pct age 1+, 2010-2014	87.5%	85.0%
Foreign born persons, percent, 2010-2014	11.2%	17.9%
Language other than English spoken at home, pct age 5+, 2010-2014	18.5%	25.3%
High school graduate or higher, percent of persons age 25+, 2010-2014	91.0%	90.7%
Bachelor's degree or higher, percent of persons age 25+, 2010-2014	25.9%	30.5%
Veterans, 2010-2014	14,959	112,217
Mean travel time to work (minutes), workers age 16+, 2010-2014	25.5	26.4
Housing		
Housing units, July 1, 2014	85,163	530,106
Owner-occupied housing unit rate, 2010-2014	65.8%	57.1%
Median value of owner-occupied housing units, 2010-2014	\$301,500	\$504,500
Households, 2010-2014	64,586	450,299
Persons per household, 2010-2014	2.88	3.00
Per capita income in past 12 months (in 2014 dollars), 2010-2014	\$24,395	\$29,552
Median household income (in 2014 dollars), 2010-2014	\$51,213	\$68,201
Persons in poverty, percent ²	18.1%	11.4%

1.1.2

CONTINUED

Category	Hawai'i County	State of Hawai'i
Business		
Total employer establishments, 2013	3,923	31,622 ¹
Total employment, 2013	50,266	502,530 ¹
Total employment, percent change, 2012-2013	3.4%	2.1% ¹
Total nonemployer establishments, 2013	16,499	98,490
All firms, 2012	18,200	118,454
Men-owned firms, 2012	9,502	60,409
Women-owned firms, 2012	6,260	44,453
Minority-owned firms, 2012	9,039	74,208
Nonminority-owned firms, 2012	8,084	38,510
Veteran-owned firms, 2012	1,836	11,148
Nonveteran-owned firms, 2012	15,418	101,334
Total manufacturers shipments, 2012 (\$1000)	283,326	D
Total merchant wholesaler sales, 2012 (\$1000)	D	9,607,982
Total retail sales, 2012 (\$1000)	2,390,830	18,901,745
Total retail sales per capita, 2012	\$12,637	\$13,576
Total accommodation and food services sales, 2012 (\$1000)	1,124,494	9,536,706
Building permits, 2014	958	3,066
Geography		
Land area in square miles, 2010	4,028.42	6,422.63
Population per square mile, 2010	45.9	211.8
FIPS Code	15001	15

1. INCLUDES DATA NOT DISTRIBUTED BY COUNTY.

2. THIS GEOGRAPHIC LEVEL OF POVERTY IS NOT COMPARABLE TO OTHER GEOGRAPHIC LEVELS OF THESE ESTIMATES.

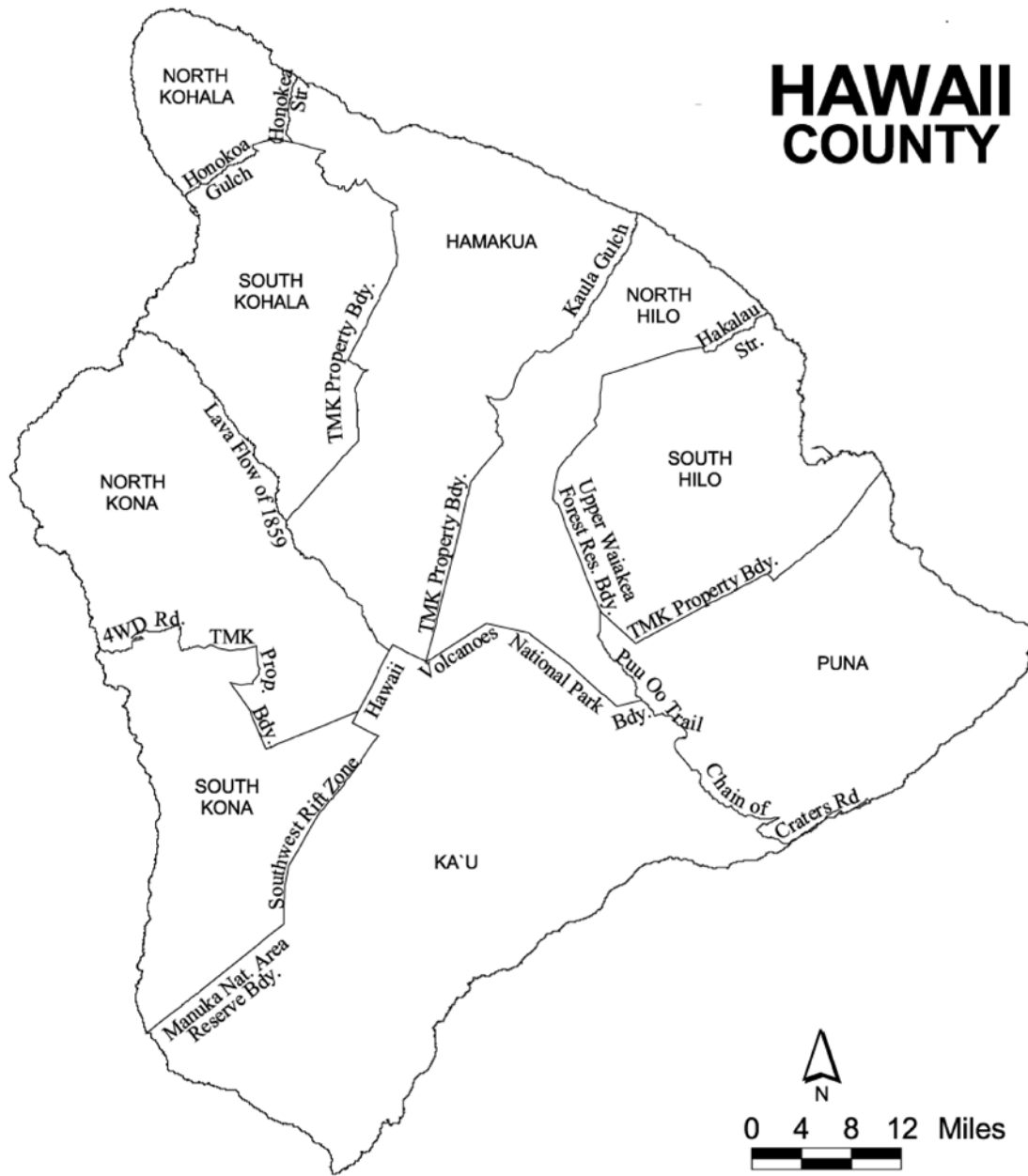
(a) INCLUDES PERSONS REPORTING ONLY ONE RACE.

(b) HISPANICS MAY BE OF ANY RACE, SO ALSO ARE INCLUDED IN APPLICABLE RACE CATEGORIES.

D: SUPPRESSED TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION

SOURCE: U.S. CENSUS BUREAU, STATE AND COUNTY QUICKFACTS.

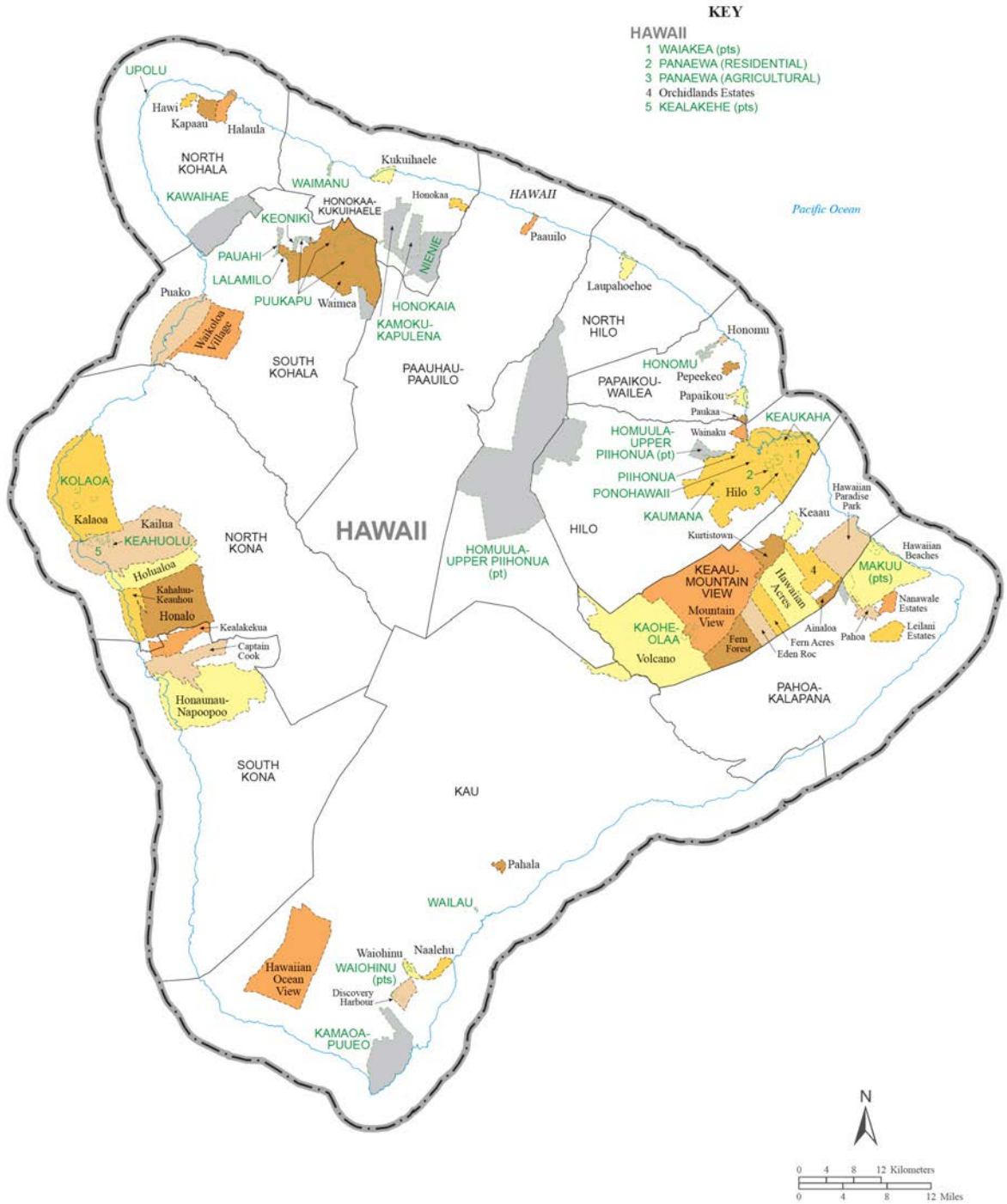
HAWAI'I COUNTY AND DISTRICTS



SOURCE: HAWAI'I STATE DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM, OFFICE OF PLANNING, 2001.

1.2.2

HAWAI'I COUNTY SUBDIVISIONS AND PLACES

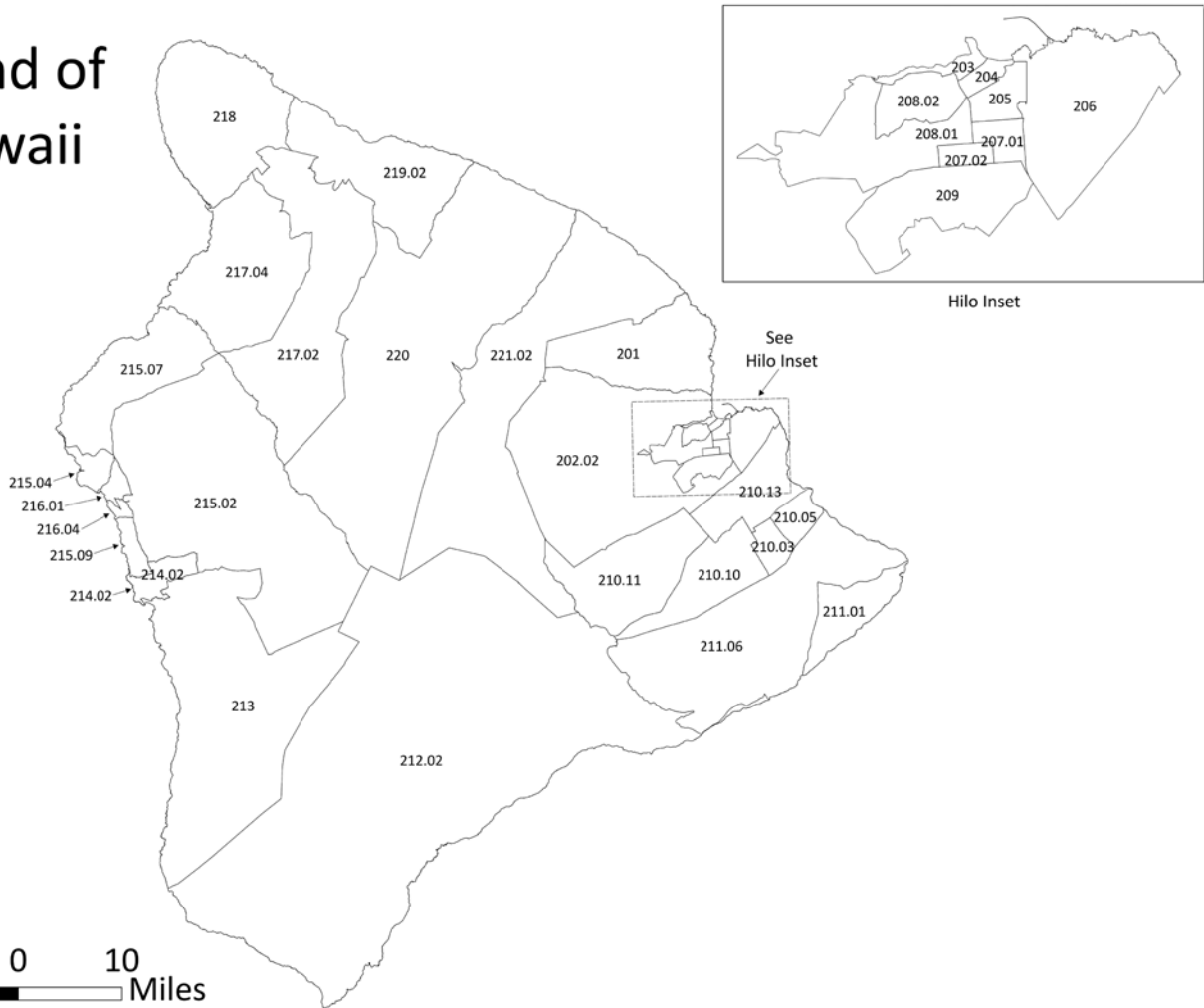


SOURCE: U.S. CENSUS BUREAU, 2010 CENSUS.

1.2.3

HAWAI'I COUNTY CENSUS TRACTS

Island of
Hawaii



SOURCE: U.S. CENSUS BUREAU, 2011.

1.3.1

RESIDENT POPULATION BY COUNTY

Estimates based on place of usual residence; includes armed forces stationed or homeported in Hawai'i and residents temporarily absent, excludes visitors present.

Date	Hawai'i County	City & County of Honolulu	Kaua'i County	Maui County ¹	State Total
July 1, 1990	121,572	838,534	51,676	101,709	1,108,229
July 1, 1991	127,266	850,510	53,379	105,599	1,136,754
July 1, 1992	131,630	863,959	54,439	108,585	1,158,613
July 1, 1993	135,085	870,348	55,461	111,944	1,172,838
July 1, 1994	137,713	878,591	56,478	114,754	1,187,536
July 1, 1995	140,492	881,399	57,068	117,895	1,196,854
July 1, 1996	141,935	883,443	57,688	120,689	1,203,755
July 1, 1997	144,445	886,711	57,712	122,772	1,211,640
July 1, 1998	145,833	886,909	57,843	124,648	1,215,233
July 1, 1999	146,970	878,906	58,264	126,160	1,210,300
April 1, 2000 ²	148,677	876,156	58,463	128,241	1,211,537
July 1, 2001 ³	151,690	882,755	59,075	132,428	1,225,948
July 1, 2002 ³	154,576	890,473	59,981	134,583	1,239,613
July 1, 2003 ³	158,442	894,311	60,805	137,596	1,251,154
July 1, 2004 ³	162,852	907,997	62,095	140,625	1,273,569
July 1, 2005 ³	168,237	918,181	62,863	143,448	1,292,729
July 1, 2006 ³	173,536	926,954	63,465	145,776	1,309,731
July 1, 2007 ³	177,733	925,335	64,490	148,117	1,315,675
July 1, 2008 ³	181,506	933,680	65,603	151,424	1,332,213
July 1, 2009 ³	183,629	943,177	66,518	153,393	1,346,717
April 1, 2010 ²	185,079	953,207	67,091	154,834	1,360,301
July 1, 2011	186,961	966,581	67,794	156,801	1,378,227
July 1, 2012	188,780	976,711	68,551	158,510	1,392,641
July 1, 2013	191,224	986,802	69,703	160,947	1,408,765
July 1, 2014	194,016	992,082	70,672	163,398	1,420,257
July 1, 2015	196,428	998,714	71,735	164,637	1,431,603

1. INCLUDING KALAWAO COUNTY (KALAUPAPA SETTLEMENT). KALAWAO HAD 147 IN 2000, 90 IN 2010 AND 89 IN 2014.

2. DECENNIAL CENSUS FIGURE.

3. POPULATION ESTIMATES FOR 2000 THROUGH 2009 WERE REVISED BASED UPON THE APRIL 1, 2010 FIGURES WHICH WERE RELEASED SEPTEMBER 28, 2011. POPULATION ESTIMATES AFTER APRIL 1, 2010 WERE BASED ON REVISIONS RELEASED IN MARCH 2015 AND MAY DIFFER SOMEWHAT FROM EARLIER FIGURES CITED IN OTHER TABLES.

SOURCE: U.S. CENSUS BUREAU, STATE OF HAWAII DATA BOOK 2014, FEDERAL-STATE COOPERATIVE PROGRAM FOR POPULATION ESTIMATES.

1.3.2

DE FACTO POPULATION BY COUNTY

Includes all persons physically present in area, regardless of military status or usual place of residence. Includes visitors present but excludes residents temporarily absent, both calculated as an average daily census.

Date	Hawai'i County	City & County of Honolulu	Kaua'i County	Maui County ¹	State Total
July 1, 1990	137,103	913,268	68,558	138,390	1,257,319
July 1, 1991	141,240	901,717	69,605	139,703	1,252,265
July 1, 1992	146,421	912,514	66,076	146,651	1,271,662
July 1, 1993	148,014	909,506	61,262	149,067	1,267,849
July 1, 1994	150,311	919,898	67,161	152,434	1,289,804
July 1, 1995	152,482	921,626	68,844	155,144	1,298,096
July 1, 1996	154,364	921,609	70,474	157,468	1,303,915
July 1, 1997	161,225	932,931	71,763	162,011	1,327,930
July 1, 1998	165,205	931,439	73,920	163,562	1,334,125
July 1, 1999	164,570	927,689	74,441	165,743	1,332,442
July 1, 2000	166,429	926,192	74,734	168,650	1,336,005
July 1, 2001	168,131	926,713	73,940	168,845	1,337,629
July 1, 2002	171,784	934,070	74,895	172,302	1,353,051
July 1, 2003	174,683	931,880	76,148	176,044	1,358,755
July 1, 2004	180,107	949,262	78,167	180,033	1,387,569
July 1, 2005	188,612	959,340	79,561	184,987	1,412,500
July 1, 2006	194,008	967,400	80,887	188,221	1,430,516
July 1, 2007	196,723	963,577	83,286	189,875	1,433,461
July 1, 2008	198,413	962,908	81,968	189,331	1,432,620
July 1, 2009	199,047	972,202	82,101	189,206	1,442,556
July 1, 2010 ²	202,668	988,106	83,524	194,384	1,468,682
July 1, 2011 ²	205,676	1,000,733	85,108	198,695	1,490,212
July 1, 2012 ²	209,280	1,019,530	87,163	202,075	1,518,048
July 1, 2013 ²	212,635	1,033,388	89,621	207,273	1,542,917
July 1, 2014 ²	216,173	1,041,721	90,525	211,050	1,559,469

1. INCLUDING KALAWAO COUNTY (KALAUPAPA SETTLEMENT). THE 2014 DE FACTO POPULATION OF KALAWAO COUNTY, WHICH IS THE KALAUPAPA SETTLEMENT ON MOLOKAI, WAS 89.

2. REVISED FIGURES FOR JULY 1, 2010 THROUGH JULY 1, 2014.

SOURCE: U.S. CENSUS BUREAU; HAWAII'S STATE DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT & TOURISM, TOURISM RESEARCH BRANCH.

1.3.3

RESIDENT POPULATION BY COUNTY AND DISTRICT

County and District	April 1, 1990	April 1, 2000	April 1, 2010	Percent Change	
				'90 to '00	'00 to '10
State Total	1,108,229	1,211,537	1,360,301	9.3	12.3
Hawai'i County	120,317	148,677	185,079	23.6	24.5
Puna	20,781	31,335	45,326	50.8	44.6
South Hilo	44,639	47,386	50,927	6.2	7.5
North Hilo	1,541	1,720	2,041	11.6	18.7
Hāmākua	5,545	6,108	6,513	10.2	6.6
North Kohala	4,291	6,038	6,322	40.7	4.7
South Kohala	9,140	13,131	17,627	43.7	34.2
North Kona	22,284	28,543	37,875	28.1	32.7
South Kona	7,658	8,589	9,997	12.2	16.4
Ka'ū	4,438	5,827	8,451	31.3	45.0
City and Co. of Honolulu	836,231	876,156	953,207	4.8	8.8
Honolulu	377,059	372,279	390,738	-1.3	5.0
Ko'olaupoko	117,694	117,994	115,164	0.3	-2.4
Ko'olauloa	18,443	18,899	21,406	2.5	13.3
Waialua	11,549	14,027	13,046	21.5	-7.0
Wahiawa	43,886	38,370	41,216	-12.6	7.4
Wai'anae	37,411	42,259	48,519	13.0	14.8
'Ewa	230,189	272,328	323,118	18.3	18.7
Kaua'i County	51,177	58,463	67,091	14.2	14.8
Hanalei	4,631	6,348	7,828	37.1	23.3
Kawaihau	15,627	18,525	20,992	18.5	13.3
Līhu'e	10,663	12,022	14,683	12.7	22.1
Kōloa	11,368	12,845	14,086	13.0	9.7
Waimea	8,888	8,723	9,502	-1.9	8.9
Maui County	100,504	128,241	154,924	27.6	20.8
Hāna	1,895	1,855	2,291	-2.1	23.5
Makawao	29,207	36,476	41,887	24.9	14.8
Wailuku	45,685	61,346	78,110	34.3	27.3
Lahaina	14,574	17,967	22,156	23.3	23.3
Lāna'i	2,426	3,193	3,135	31.6	-1.8
Moloka'i	6,587	7,257	7,255	10.2	0.0
Kalawao	130	147	90	13.1	-38.8

SOURCE: U.S. CENSUS BUREAU.

1.3.4

**POPULATION DENSITY
BY CENSUS TRACT, HAWAI'I COUNTY**

Tract	Name	Resident Population	Land Area (Sq. Miles)	Density/ Sq. Mile
Hawai'i County		185,079	4,028.22	45.9
201	Pauka'a-Wailea**	5,213	97.07	53.7
202.02*	Hilo: Upper Waiākea Forest Reserve	2,568	244.99	10.5
203	Hilo: Pu'u'eo-Downtown	3,934	1.27	3,095.3
204	Hilo: Villa Franca-Kaiko'o	3,294	1.04	3,157.4
205	Hilo: University-Houselots	5,924	2.35	2,518.2
206	Hilo: Keaukaha-Pana'ewa	5,391	18.72	288.0
207.01	Hilo: Puainako	4,507	1.82	2,472.1
207.02	Hilo: Kawaiiani	4,861	1.19	4,086.8
208.01	Hilo: Kahuku-Kaūmana**	4,310	11.68	369.0
208.02	Hilo: Pi'ihonua-Kaūmana	6,196	4.13	1,501.7
209	Hilo: Haihai	4,729	11.09	426.5
210.03*	Orchidland-Ainaloa	6,391	13.07	488.8
210.05*	Hawaiian Paradise Park	11,012	14.90	739.3
210.10*	Upper Puna (Puna Mauka)	7,884	58.45	134.9
210.11*	Volcano-Mt. View	4,009	94.53	42.4
210.13*	Kea'au	4,970	51.08	97.3
211.01*	Kalapana-Kapoho	3,531	41.06	86.0
211.06*	Pāhoa	7,529	226.86	33.2
212.02*	Ka'ū	8,451	934.54	9.0
213	South Kona	5,972	314.49	19.0
214.02*	Konawaena	4,025	16.19	248.5
215.02	Hualālai	4,844	359.37	13.5
215.04*	Kealakehe	3,965	11.98	330.9
215.07*	Kalaoa	8,503	94.37	90.1
215.09*	Kaumalumalu-Keahou	5,154	10.13	508.8
216.01	Kailua	7,822	6.82	1,147.4
216.04*	Hōlualoa	7,587	3.03	2,500.6
217.02	Waimea-Pu'u Anahulu	9,540	202.20	47.2
217.04*	Kawaihae-Waikoloa	8,087	141.30	57.2
218	North Kohala	6,322	140.97	44.8
219.02*	Honoka'a-Kukuihaele	3,925	115.35	34.0
220	Pa'auhau-Pa'auilo	2,588	464.17	5.6
221.02*	North Hilo	2,041	318.19	6.4

* NEW 2010 CENSUS TRACT NUMBER.

** CENSUS TRACT NUMBER EXISTED DURING THE CENSUS 2000, BUT TRACT NAME DIFFERS FROM THE CENSUS 2000 TRACT NAME.

SOURCE: U.S. CENSUS BUREAU, 2010 CENSUS REDISTRICTING DATA SUMMARY FILE (FEBRUARY 2011);
CALCULATIONS BY HAWAI'I STATE DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM.

1.3.5

**RESIDENT POPULATION AND HOUSEHOLDS
BY CENSUS TRACT, HAWAI'I COUNTY**

Census Tract	Name	Population	Households
Hawai'i County		185,079	67,096
201	Pauka'a-Wailea**	5,213	1,911
202.02*	Hilo: Upper Waiākea Forest Reserve	2,568	640
203	Hilo: Pu'u'eo-Downtown	3,934	1,623
204	Hilo: Villa Franca-Kaiko'o	3,294	1,278
205	Hilo: University-Houselots	5,924	2,131
206	Hilo: Keaukaha-Pana'ewa	5,391	1,729
207.01	Hilo: Puainako	4,507	1,745
207.02	Hilo: Kawaiiani	4,861	1,712
208.01	Hilo: Kahuku-Kaūmana**	4,310	1,381
208.02	Hilo: Pi'ihonua-Kaūmana	6,196	2,204
209	Hilo: Haihai	4,729	1,633
210.03*	Orchidland-Ainaloa	6,391	2,182
210.05*	Hawaiian Paradise Park	11,012	3,786
210.10*	Upper Puna (Puna Mauka)	7,884	3,297
210.11*	Volcano-Mt. View	4,009	1,476
210.13*	Kea'au	4,970	1,665
211.01*	Kalapana-Kapoho	3,531	1,644
211.06*	Pāhoa	7,529	2,723
212.02*	Ka'ū	8,451	3,154
213	South Kona	5,972	2,246
214.02*	Konawaena	4,025	1,468
215.02	Hualālai	4,844	1,816
215.04*	Kealakehe	3,965	1,169
215.07*	Kalaoa	8,503	3,012
215.09*	Kaunalumalu-Keahou	5,154	1,992
216.01	Kailua	7,822	2,940
216.04*	Hōlualoa	7,587	3,037
217.02	Waimea-Pu'u Anahulu	9,540	3,273
217.04*	Kawaihae-Waikoloa	8,087	3,062
218	North Kohala	6,322	2,242
219.02*	Honoka'a-Kukuihaele	3,925	1,317
220	Pa'auhau-Pa'auilo	2,588	883
221.02*	North Hilo	2,041	725

* NEW 2010 CENSUS TRACT NUMBER.

** CENSUS TRACT NUMBER EXISTED DURING THE CENSUS 2000, BUT TRACT NAME DIFFERS FROM THE CENSUS 2000 TRACT NAME.

SOURCE: U.S. CENSUS BUREAU, 2010 CENSUS REDISTRICTING DATA SUMMARY FILE (FEBRUARY 2011);
CALCULATIONS BY HAWAI'I STATE DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM.

1.3.6

**SUMMARY CHARACTERISTICS OF PERSONS BY RACE
HAWAII COUNTY CENSUS DESIGNATED PLACES**

Place	Total population	White	Black or African American	American Indian & Alaska Native	Asian	Native Hawaiian & Pacific Islander	Some Other Race	Two or More Races
Hawaii County	165,411	53,166	913	780	38,171	20,229	2,629	49,523
Ainaloa CDP	2,965	855	19	14	427	436	34	1,180
Captain Cook CDP	3,429	1,078	23	13	948	366	74	927
Discovery Harbour CDP	949	537	7	5	96	67	16	221
Eden Roc CDP	942	435	4	5	42	94	4	358
Fern Acres CDP	1,504	591	9	6	99	176	11	612
Fern Forest CDP	931	459	7	8	73	99	6	279
Hala'ula CDP	469	72	3	0	146	33	15	200
Hawaiian Acres CDP	2,700	1,254	34	27	196	261	36	892
Hawaiian Beaches CDP	4,280	1,360	36	32	637	634	47	1,534
Hawaiian Ocean View CDP	4,437	2,162	27	42	245	886	97	978
Hawaiian Paradise Park CDP	11,404	3,958	89	69	2,148	1,341	120	3,679
Hawi CDP	1,081	244	1	3	203	131	18	481
Hilo CDP	43,263	7,617	227	132	14,833	6,132	258	14,064
Hōlualoa CDP	8,538	4,692	58	37	1,390	506	190	1,665
Honalo CDP	2,423	853	7	11	413	333	166	640
Hōnaunau-Nāpo'opo'o CDP	2,567	1,015	7	4	387	337	182	635
Honoka'a CDP	2,258	547	4	3	811	116	15	762
Honomū CDP	509	158	2	0	142	42	4	161
Kahalu'u-Keaouhou CDP	3,549	2,252	23	14	262	312	92	493
Kailua CDP	11,975	4,400	53	71	2,172	1,822	444	3,013
Kalaea CDP	9,644	4,259	49	29	1,267	1,071	237	2,732

1.3.6

CONTINUED

Place	Total population	White	Black or African American	American Indian & Alaska Native	Asian	Native Hawaiian & Pacific Islander	Some Other Race	Two or More Races
Kapa'au CDP	1,734	369	3	5	547	129	19	662
Kea'au CDP	2,253	279	5	4	1,172	169	10	614
Kealahou CDP	2,019	540	5	20	622	247	51	534
Kukuihaele CDP	336	107	0	2	47	24	4	152
Kurtistown CDP	1,298	253	3	4	465	122	9	442
Laupāhoehoe CDP	581	212	2	1	142	28	5	191
Leilani Estates CDP	1,560	989	21	28	95	96	19	312
Mountain View CDP	3,924	977	15	28	628	388	66	1,822
Nā'ālehu CDP	866	91	1	0	354	121	4	295
Nānawale Estates CDP	1,426	515	18	31	225	161	16	460
Orchidlands Estates CDP	2,815	901	23	18	612	309	49	903
Pa'auilo CDP	595	91	0	1	214	41	2	246
Pāhala CDP	1,356	136	10	3	582	118	1	506
Pāhoa CDP	945	141	4	14	411	119	9	247
Pāpa'ikou CDP	1,314	259	1	1	539	145	13	356
Pauka'a CDP	425	174	0	3	139	26	3	80
Pepe'ekeo CDP	1,789	230	12	6	770	219	17	535
Puakō CDP	772	565	3	3	86	9	8	98
Volcano CDP	2,575	1,327	19	10	298	252	11	658
Waikoloa Village CDP	6,362	2,997	46	49	1,026	720	148	1,376
Waimea CDP	9,212	2,878	30	22	1,597	1,456	95	3,134
Wainaku CDP	1,224	307	3	2	509	85	2	316
Wai'ōhinu CDP	213	30	0	0	53	50	2	78

SOURCE: U.S. CENSUS BUREAU, 2010 CENSUS REDISTRICTING DATA (PUBLIC LAW 94-171) SUMMARY FILE TABLES P 1;
EXTRACTED BY THE HAWAII STATE DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM, HAWAII STATE DATA CENTER.

1.3.7

**POPULATION BY AGE GROUP AND GENDER RATIO
HAWAII COUNTY CENSUS DESIGNATED PLACES**

Area	Population	Percent of Total Population					Median Age	Males per	
		Under 18	18 to 24	25 to 44	45 to 64	65 and over		100	Females
Hawaii County									
Ainaloa CDP	2,965	30.6	8.8	29.2	23.3	8.1	31.1	97.4	
Captain Cook CDP	3,429	20.6	7.0	20.8	34.6	17.1	46.2	101.1	
Discovery Harbour CDP	949	17.4	5.5	15.7	41.5	19.9	53.0	113.7	
Eden Roc CDP	942	25.7	7.9	23.1	38.7	4.6	39.1	134.9	
Fern Acres CDP	1,504	24.1	7.5	26.1	32.8	9.5	40.2	105.7	
Fern Forest CDP	931	21.4	7.5	22.8	39.7	8.6	43.9	117.5	
Hala'ula CDP	469	22.6	8.1	23.5	27.5	18.3	42.8	100.4	
Hawaiian Acres CDP	2,700	23.2	6.9	23.1	38.2	8.6	42.1	107.4	
Hawaiian Beaches CDP	4,280	27.3	8.5	21.4	29.7	13.0	38.4	100.3	
Hawaiian Ocean View CDP	4,437	24.7	5.5	20.5	37.1	12.1	44.3	108.9	
Hawaiian Paradise Park CDP	11,404	27.4	8.1	25.4	28.6	10.5	36.5	102.1	
Hawi CDP	1,081	25.3	8.0	24.6	27.8	14.2	37.2	103.6	
Hilo CDP	43,263	21.3	11.3	22.1	27.2	18.0	40.5	95.5	
Hōlualoa CDP	8,538	19.4	5.9	26.1	33.5	15.1	43.7	101.5	
Honalo CDP	2,423	23.6	8.6	28.0	26.7	13.1	36.5	103.6	
Hōnaunau-Nāpo'opo'o CDP	2,567	20.1	7.4	22.5	34.4	15.7	45.0	111.3	
Honoka'a CDP	2,258	23.8	6.6	24.4	25.0	20.1	41.2	95.5	
Honomū CDP	509	19.1	6.7	24.2	31.4	18.7	45.1	101.2	
Kahalu'u-Keauhou CDP	3,549	16.2	4.7	19.4	35.4	24.3	52.8	96.9	
Kailua CDP	11,975	23.4	8.3	26.2	29.6	12.4	38.4	100.9	
Kalaoa CDP	9,644	22.4	7.7	27.1	32.2	10.6	39.7	102.0	

1.3.7

CONTINUED

Area	Population	Under 18	Percent of Total Population					Males per	
			18 to 24	25 to 44	45 to 64	65 and over	Median Age	100 Females	
Kapa'au CDP	1,734	25.0	7.4	23.6	27.0	17.1	40.6	95.9	
Kea'au CDP	2,253	23.7	9.5	21.7	27.9	17.2	41.1	99.6	
Kealakekua CDP	2,019	21.7	8.3	21.3	32.1	16.5	44.0	95.3	
Kukuihaele CDP	336	21.4	9.2	25.6	30.4	13.4	41.5	114.0	
Kurtistown CDP	1,298	22.6	8.9	20.2	32.1	16.3	44.1	99.4	
Laupāhoehoe CDP	581	23.9	5.0	21.5	32.5	17.0	44.6	105.3	
Leilani Estates CDP	1,560	17.4	6.9	21.7	40.5	13.4	47.4	113.1	
Mountain View CDP	3,924	29.6	8.8	24.0	28.0	9.7	34.3	96.9	
Nā'ālehu CDP	866	30.0	7.0	23.2	22.5	17.2	36.5	94.6	
Nānāwale Estates CDP	1,426	25.1	9.5	25.2	30.0	10.1	37.3	95.3	
Orchidlands Estates CDP	2,815	25.2	10.1	24.6	31.2	8.9	36.2	104.1	
Pa'aulo CDP	595	27.7	6.9	23.4	27.9	14.1	38.9	103.1	
Pāhala CDP	1,356	24.1	9.2	20.4	28.6	17.6	41.0	101.8	
Pāhoa CDP	945	22.3	7.3	23.2	29.8	17.4	41.6	105.0	
Pāpa'ikou CDP	1,314	21.5	9.4	22.7	26.2	20.2	42.4	91.5	
Pauka'a CDP	425	13.2	3.5	19.8	29.4	34.1	55.5	88.1	
Pepe'ekeo CDP	1,789	24.6	8.6	21.8	26.0	18.9	40.4	100.8	
Puakō CDP	772	11.5	3.6	15.4	46.9	22.5	55.6	107.5	
Volcano CDP	2,575	17.3	5.4	18.1	41.7	17.5	51.2	99.3	
Waikoloa Village CDP	6,362	25.1	6.5	27.3	31.5	9.6	38.9	100.4	
Waimea CDP	9,212	27.5	7.1	24.6	28.5	12.3	37.6	93.4	
Wainaku CDP	1,224	20.1	7.8	21.7	30.1	20.3	45.4	107.1	
Wai'ōhinu CDP	213	30.5	4.7	25.4	24.9	14.6	35.5	108.8	

SOURCE: U.S. CENSUS BUREAU, 2010 CENSUS SUMMARY FILE 1.

1.3.8

**POPULATION BY RACE
HAWAI'I COUNTY**

2014	Estimate	Percent
Total population	194,190	100%
One race	139,253	72%
Two or more races	54,937	28%
One race	139,253	71.7%
White	65,329	33.6%
Black or African American	1,504	0.8%
American Indian and Alaska Native	669	0.3%
Asian	44,972	23.2%
Asian Indian	701	0.4%
Chinese	2,089	1.1%
Filipino	20,663	10.6%
Japanese	15,359	7.9%
Korean	1,851	1.0%
Vietnamese	109	0.1%
Other Asian	4,200	2.2%
Native Hawaiian and Other Pacific Islander	24,787	12.8%
Native Hawaiian	20,322	10.5%
Guamanian or Chamorro	43	0.0%
Samoan	796	0.4%
Other Pacific Islander	3,626	1.9%
Some other race	1,992	1.0%
Hispanic or Latino (of any race)	23,964	12.3%
Mexican	8,195	4.2%
Puerto Rican	8,734	4.5%
Other Hispanic or Latino	7,035	3.6%
Two or more races	54,937	28.3%
White and Black or African American	1,317	0.7%
White and American Indian and Alaska Native	1,921	1.0%
White and Asian	9,540	4.9%

SOURCE: U.S. CENSUS BUREAU, 2014 AMERICAN COMMUNITY SURVEY.

1.3.9

COMPONENTS OF CHANGE IN THE RESIDENT POPULATION OF HAWAI'I COUNTY

Change	Births	Deaths	Natural Increase	Net International Migration	Net Domestic Migration	Numeric Population Change
7/1/2004 to 7/1/2005	2,274	1,197	1,077	488	3,273	4,662
7/1/2005 to 7/1/2006	2,275	1,299	976	493	3,225	4,573
7/1/2006 to 7/1/2007	2,454	1,401	1,053	441	2,121	3,610
7/1/2007 to 7/1/2008	2,550	1,482	1,068	435	1,609	3,112
7/1/2008 to 7/1/2009	2,573	1,416	1,157	393	-46	1,518
7/1/2009 to 7/1/2010	2,380	1,378	1,002	391	-112	1,297
7/1/2010 to 7/1/2011	2,376	1,397	979	549	-159	1,357
7/1/2011 to 7/1/2012	2,382	1,485	897	758	316	1,962
7/1/2012 to 7/1/2013	2,474	1,737	737	589	784	2,246
7/1/2013 to 7/1/2014	2,447	1,721	726	770	1,221	2,781
7/1/2014 to 7/1/2015	2,506	1,780	726	765	798	2,412

NOTES: NET INTERNATIONAL MIGRATION CONSISTS OF

- (1) LEGAL IMMIGRATION TO THE UNITED STATES AS REPORTED BY THE IMMIGRATION AND NATURALIZATION SERVICE,
- (2) AN ESTIMATE OF NET UNDOCUMENTED IMMIGRATION FROM ABROAD,
- (3) AN ESTIMATE OF EMIGRATION FROM THE UNITED STATES, AND
- (4) NET MOVEMENT BETWEEN PUERTO RICO AND THE (BALANCE OF) THE UNITED STATES.

NET DOMESTIC MIGRATION IS THE DIFFERENCE BETWEEN DOMESTIC IN-MIGRATION TO AN AREA AND DOMESTIC OUT-MIGRATION FROM IT DURING THE PERIOD. DOMESTIC IN-MIGRATION AND OUT-MIGRATION CONSIST OF MOVES WHERE BOTH THE ORIGINS AND DESTINATIONS ARE WITHIN THE UNITED STATES (EXCLUDING PUERTO RICO).

SOURCE: U.S. CENSUS BUREAU, POPULATION DIVISION, VINTAGE 2010 POPULATION ESTIMATES: STATE AND COUNTY COMPONENTS OF POPULATION CHANGE: APRIL 1, 2000 TO JULY 1, 2010 (RELEASED MARCH 2012), ESTIMATES OF THE COMPONENTS OF RESIDENT POPULATION CHANGE: APRIL 1, 2010 TO JULY 1, 2015.

1.3.10

**MARRIAGES BY RESIDENCY
HAWAI'I COUNTY**

Residency	2009	2010	2011	2012	2013	2014	2015
One or both is a Resident	963	994	971	915	940	991	
Both are Non-Residents	1,387	1,412	1,438	1,446	1,486	1,642	
One or both is a Non-Resident ¹							2,048
Both are Residents							485
Total	2,350	2,406	2,409	2,361	2,426	2,633	2,533

1. IN 2015, THE DEFINITION DIFFERS FROM PREVIOUS NON-RESIDENT MARRIAGE DATA.

SOURCE: STATE OF HAWAI'I, DEPARTMENT OF HEALTH, VITAL STATISTICS.

1.3.11

**MARRIAGES WHERE BOTH ARE NON-RESIDENTS
HAWAI'I COUNTY**

	2010	2011	2012	2013	2014	2015¹
January	69	97	89	110	136	128
February	88	110	121	107	147	114
March	118	123	107	133	108	141
April	113	107	104	111	138	136
May	158	141	120	151	161	172
June	131	121	129	135	163	141
July	147	113	133	117	128	134
August	131	124	131	115	167	137
September	102	142	127	118	133	110
October	164	122	138	149	136	172
November	106	147	117	120	114	118
December	85	91	130	120	111	119

1. WHERE ONE OR BOTH IS A NON-RESIDENT, STARTING JANUARY 2015.

SOURCE: STATE OF HAWAI'I, DEPARTMENT OF HEALTH, VITAL STATISTICS.

1.3.12

**LIVE BIRTHS BY ZIP CODE
HAWAI'I COUNTY**

Calendar year and place of mother's residence

Zip Code	Location	2008	2009	2010	2011	2012	2013
96704	Captain Cook	70	70	65	70	72	73
96710	Hakalau	n/r	n/r	n/r	7	6	7
96718	Hawai'i National Park	n/r	n/r	n/r	n/r	n/r	n/r
96719	Hawi	23	16	25	19	23	26
96720	Hilo	661	589	611	621	614	525
96721	Hilo PO Boxes	n/r	n/r	n/r	n/r	n/r	n/r
96725	Hōlualoa	56	42	52	44	57	38
96726	Hōnaunau	22	25	23	23	10	11
96727	Honoka'a	69	62	75	72	69	66
96728	Honomū	7	9	8	7	n/r	6
96737	Ocean View	62	45	58	49	38	49
96738	Waikoloa	87	106	97	97	75	106
96739	Keauhou	n/r	n/r	n/r	n/r	n/r	n/r
96740	Kailua-Kona	489	473	424	452	469	464
96743	Kamuela	167	152	134	161	150	150
96745	Kailua-Kona PO Boxes	n/r	n/r	n/r	n/r	8	n/r
96749	Kea'au	234	251	220	224	221	231
96750	Kealakekua	75	73	74	48	56	87
96755	Kapa'au	39	31	19	47	41	19
96760	Kurtistown	40	32	33	38	38	44
96764	Laupāhoehoe	15	8	7	8	10	10
96771	Mountain View	92	111	103	118	88	106
96772	Nā'ālehu	34	30	23	21	28	24
96773	Ninole	n/r	n/r	n/r	n/r	n/r	n/r
96774	'O'ōkala	7	7	n/r	n/r	n/r	n/r
96776	Pa'auilo	14	18	12	11	12	16
96777	Pāhala	21	21	15	17	16	22
96778	Pāhoa	223	194	195	201	205	222
96780	Pāpa'aloa	n/r	8	9	7	10	6
96781	Pāpa'ikou	27	16	21	19	10	18
96783	Pepe'ekeo	30	40	33	38	46	37
96785	Volcano	28	24	22	17	19	27
	Unknown	26	19	28	29	20	21
Total		2,618	2,472	2,386	2,465	2,411	2,411

n/r: NOT REPORTABLE, WHERE THE NUMBER OF BIRTHS IS BETWEEN 1 AND 5.

SOURCE: HAWAI'I HEALTH DATA WAREHOUSE; HAWAI'I STATE DEPARTMENT OF HEALTH, OFFICE OF HEALTH STATUS MONITORING, VITAL STATISTICS, LIVE BIRTHS BY MOTHER'S ZIP CODE, DECEMBER 30, 2015.

1.3.13

CHARACTERISTICS OF LIVE BIRTHS HAWAI'I COUNTY

Characteristic	2012	Percent	2013	Percent	2014	Percent
Births by County of Residence						
Hawai'i County	2,410	100%	2,407	100%	2,430	100.0%
Ethnicity of Child						
Caucasian	307	12.7%	339	14.1%	367	15.1%
Native Hawaiian	1,339	55.6%	1,336	55.5%	1,330	54.7%
Chinese	47	2.0%	42	1.7%	40	1.6%
Filipino	208	8.6%	195	8.1%	182	7.5%
Japanese	123	5.1%	98	4.1%	101	4.2%
All Others	386	16.0%	397	16.5%	410	16.9%
Total	2,410	100.0%	2,407	100.0%	2,430	100.0%
Ethnicity of Mother						
Caucasian	460	19.1%	467	19.4%	523	21.5%
Native Hawaiian	1,014	42.1%	1,042	43.3%	1,031	42.4%
Chinese	74	3.1%	64	2.7%	70	2.9%
Filipino	283	11.7%	277	11.5%	267	11.0%
Japanese	152	6.3%	126	5.2%	109	4.5%
All Others	427	17.7%	431	17.9%	430	17.7%
Total	2,410	100.0%	2,407	100.0%	2,430	100.0%

SOURCE: HAWAI'I HEALTH DATA WAREHOUSE; HAWAI'I STATE DEPARTMENT OF HEALTH, OFFICE OF HEALTH STATUS MONITORING, VITAL STATISTICS, FEBRUARY 22, 2016.

1.3.14

**TOTAL RESIDENT POPULATION PROJECTIONS
BY 5-YEAR AGE GROUP, HAWAI'I COUNTY 2010-2040**

Age group (years)	2010 ¹	2015	2020	2025	2030	2035	2040
0 - 4	11,671	13,759	15,548	16,988	18,222	19,530	21,093
5 - 9	11,351	12,300	14,389	16,179	17,619	18,853	20,162
10 - 14	11,432	11,890	12,840	14,929	16,719	18,158	19,393
15 - 19	11,942	12,198	12,657	13,608	15,696	17,485	18,924
20 - 24	10,737	13,634	13,893	14,356	15,307	17,391	19,178
25 - 29	11,143	12,372	15,260	15,526	15,990	16,942	19,022
30 - 34	10,904	12,127	13,354	16,236	16,506	16,972	17,925
35 - 39	10,371	11,656	12,877	14,105	16,976	17,250	17,720
40 - 44	10,833	11,012	12,294	13,516	14,742	17,599	17,880
45 - 49	12,649	11,380	11,567	12,850	14,068	15,290	18,130
50 - 54	14,966	12,975	11,747	11,952	13,229	14,443	15,661
55 - 59	15,950	15,166	13,247	12,074	12,292	13,562	14,771
60 - 64	13,769	15,946	15,223	13,404	12,287	12,518	13,780
65 - 69	9,349	13,434	15,557	14,918	13,215	12,173	12,420
70 - 74	5,985	8,852	12,677	14,722	14,177	12,625	11,682
75 - 79	4,729	5,449	8,052	11,541	13,469	13,042	11,683
80 - 84	3,938	3,974	4,622	6,867	9,891	11,641	11,363
85 +	3,687	4,551	5,071	5,866	8,107	11,859	15,536
Total	185,406	202,674	220,878	239,635	258,513	277,335	296,322
Share (%)	2010 ¹	2015	2020	2025	2030	2035	2040
0 - 4	6.3	6.8	7.0	7.1	7.0	7.0	7.1
5 - 9	6.1	6.1	6.5	6.8	6.8	6.8	6.8
10 - 14	6.2	5.9	5.8	6.2	6.5	6.5	6.5
15 - 19	6.4	6.0	5.7	5.7	6.1	6.3	6.4
20 - 24	5.8	6.7	6.3	6.0	5.9	6.3	6.5
25 - 29	6.0	6.1	6.9	6.5	6.2	6.1	6.4
30 - 34	5.9	6.0	6.0	6.8	6.4	6.1	6.0
35 - 39	5.6	5.8	5.8	5.9	6.6	6.2	6.0
40 - 44	5.8	5.4	5.6	5.6	5.7	6.3	6.0
45 - 49	6.8	5.6	5.2	5.4	5.4	5.5	6.1
50 - 54	8.1	6.4	5.3	5.0	5.1	5.2	5.3
55 - 59	8.6	7.5	6.0	5.0	4.8	4.9	5.0
60 - 64	7.4	7.9	6.9	5.6	4.8	4.5	4.7
65 - 69	5.0	6.6	7.0	6.2	5.1	4.4	4.2
70 - 74	3.2	4.4	5.7	6.1	5.5	4.6	3.9
75 - 79	2.6	2.7	3.6	4.8	5.2	4.7	3.9
80 - 84	2.1	2.0	2.1	2.9	3.8	4.2	3.8
85 +	2.0	2.2	2.3	2.4	3.1	4.3	5.2
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1. JULY ESTIMATES, SOURCE : U.S. CENSUS BUREAU.

SOURCE: STATE OF HAWAI'I, DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM, RESEARCH AND ECONOMIC ANALYSIS DIVISION,
"POPULATION AND ECONOMIC PROJECTIONS FOR THE STATE OF HAWAI'I TO 2040", MARCH 2012.

1.3.15

**ECONOMIC PROJECTIONS
HAWAI'I COUNTY 2010 TO 2040**

	2010	2015	2020	2025	2030	2035	2040
Total personal income (mil. 2005 \$) ¹	5,040	5,840	6,700	7,580	8,450	9,280	10,120
Total civilian wage and salary jobs	66,310	70,990	75,660	80,070	84,520	88,810	93,090
Agriculture	2,610	2,620	2,620	2,610	2,600	2,590	2,580
Mining and construction	3,360	3,550	3,730	3,870	3,980	4,090	4,200
Food processing	680	700	710	720	740	740	750
Other manufacturing	540	540	530	530	520	510	500
Transportation	2,240	2,360	2,450	2,510	2,570	2,620	2,670
Information	780	780	850	890	950	1,000	1,040
Utilities	520	570	610	650	690	720	750
Wholesale trade	1,610	1,690	1,750	1,810	1,860	1,910	1,950
Retail trade	8,990	9,280	9,520	9,690	9,820	9,910	9,960
Finance and insurance	1,150	1,180	1,210	1,240	1,250	1,250	1,250
Real estate and rentals	1,700	1,690	1,680	1,660	1,640	1,620	1,590
Professional services	1,410	1,540	1,680	1,790	1,910	2,010	2,110
Business services	3,380	3,930	4,530	5,150	5,780	6,440	7,110
Educational services	1,380	1,600	1,820	2,060	2,290	2,530	2,770
Health services	6,810	8,020	9,320	10,700	12,150	13,640	15,150
Arts and entertainment	1,640	1,710	1,760	1,780	1,800	1,810	1,810
Hotels	5,620	5,970	6,250	6,430	6,630	6,830	7,040
Eating and drinking	5,350	5,860	6,330	6,740	7,160	7,560	7,950
Other services	2,380	2,470	2,540	2,590	2,610	2,620	2,620
Government	14,160	14,940	15,790	16,660	17,570	18,430	19,290
Visitor Arrivals (1,000)	1,281	1,450	1,520	1,600	1,690	1,780	1,880
Visitor Days (1,000)	9,033	10,270	10,710	11,310	11,930	12,600	13,290
Visitor Expenditures (mil. 2005\$)	1,162	1,414	1,512	1,593	1,679	1,770	1,865
Hotel Rooms	11,595	11,600	11,600	11,600	12,120	12,790	13,460
Hotel Occupancy Rate	56.4	64.9	67.5	71.5	72.2	72.2	72.2

NOTE: *PROJECTED VALUES WERE ROUNDED TO THE NEAREST TEN.

1. COUNTY FIGURES FOR 2010 ARE DBEDT ESTIMATES.

SOURCE: STATE OF HAWAI'I, DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM, RESEARCH AND ECONOMIC ANALYSIS DIVISION, "POPULATION AND ECONOMIC PROJECTIONS FOR THE STATE OF HAWAI'I TO 2040", MARCH 2012.

1.4.1

PERSONAL INCOME, TOTAL AND PER CAPITA BY COUNTY

Year ¹	Hawai'i County	Kaua'i County	Maui County ²	City & County of Honolulu	State Total
Total Personal Income, (x\$1,000)					
2000	3,265,140	1,441,430	3,255,020	27,146,382	35,107,972
2001	3,482,038	1,483,646	3,419,178	27,961,960	36,346,822
2002	3,712,168	1,564,588	3,617,057	29,153,052	38,046,865
2003	3,902,053	1,638,599	3,794,377	30,513,893	39,848,922
2004	4,277,587	1,799,177	4,166,729	32,841,336	43,084,829
2005	4,699,065	1,932,649	4,510,885	34,968,191	46,110,790
2006	5,099,384	2,085,448	4,947,834	37,484,293	49,616,959
2007	5,493,405	2,254,806	5,272,925	39,637,385	52,658,521
2008	5,850,057	2,369,046	5,529,610	41,729,138	55,477,851
2009	5,638,330	2,314,033	5,256,613	42,131,389	55,340,365
2010	5,756,548	2,369,005	5,428,448	43,178,434	56,732,435
2011	5,966,240	2,475,088	5,677,219	45,060,846	59,179,393
2012	6,276,535	2,600,635	6,061,880	47,044,902	61,983,952
2013	6,424,990	2,670,325	6,086,180	47,255,799	62,437,294
2014	6,771,329	2,830,508	6,432,812	49,313,300	65,347,949
Per Capita Income, in (\$)					
2000	21,878	24,611	25,217	30,967	28,931
2001	22,955	25,115	25,819	31,676	29,648
2002	24,015	26,085	26,876	32,739	30,693
2003	24,628	26,948	27,576	34,120	31,850
2004	26,267	28,975	29,630	36,169	33,830
2005	27,931	30,744	31,446	38,084	35,669
2006	29,385	32,860	33,941	40,438	37,883
2007	30,908	34,964	35,600	42,836	40,024
2008	32,231	36,112	36,517	44,693	41,643
2009	30,705	34,788	34,269	44,670	41,093
2010	31,062	35,244	35,006	45,150	41,594
2011	31,898	36,506	36,194	46,620	42,938
2012	33,219	37,936	38,240	48,165	44,504
2013	33,567	38,323	37,831	47,877	44,314
2014	34,870	40,163	39,439	49,722	46,034

1. THE ESTIMATES OF LOCAL AREA PERSONAL INCOME WERE REVISED FOR THE 1969 TO 2013 PERIOD.

2. INCLUDING KALAWAO.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, "LOCAL AREA PERSONAL INCOME, 2014"; AND INTERACTIVE DATA LOCAL AREA PERSONAL INCOME AND EMPLOYMENT, "CA1 PERSONAL INCOME SUMMARY: PERSONAL INCOME, POPULATION, PER CAPITA PERSONAL INCOME", NOVEMBER 19, 2015.

1.4.2

**EARNINGS BY DETAILED INDUSTRY
HAWAII COUNTY, 2014**

In thousands of dollars

Personal income	6,771,329
Population (persons)	194,190
Per capita personal income (dollars)	34,870
Earnings by place of work	4,056,999
less: Contributions for government social insurance	480,655
Employee and self-employed contributions for government social insurance	258,398
Employer contributions for government social insurance	222,257
plus: Adjustment for residence	11,453
equals: Net earnings by place of residence	3,587,797
plus: Dividends, interest, and rent	1,470,300
plus: Personal current transfer receipts	1,713,232
Wage and salary disbursements	2,770,870
Supplements to wages and salaries	777,636
Employer contributions for employee pension and insurance funds	555,379
Employer contributions for government social insurance	222,257
Proprietors' income	508,493
Farm proprietors' income	-4,282
Nonfarm proprietors' income	512,775
Farm earnings	89,499
Nonfarm earnings	3,967,500
Private earnings	2,961,535
Forestry, fishing, and related activities	(D)
Mining	(D)
Utilities	84,260
Construction	340,250

1.4.2

CONTINUED

Manufacturing	70,287
Durable goods manufacturing	16,314
Nondurable goods manufacturing	53,973
Wholesale trade	(D)
Retail trade	347,324
Transportation and warehousing	(D)
Information	43,598
Finance and insurance	68,298
Real estate and rental and leasing	183,367
Professional, scientific, and technical services	(D)
Management of companies and enterprises	(D)
Administrative and waste services	(D)
Educational services	(D)
Health care and social assistance	(D)
Arts, entertainment, and recreation	(D)
Accommodation and food services	(D)
Other services, except public administration	176,844
Government and government enterprises	1,005,965
Federal, civilian	121,902
Military	42,772
State and local	841,291
State government	633,053
Local government	208,238

(D): NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION, BUT THE ESTIMATES FOR THIS ITEM ARE INCLUDED IN TOTALS.

SOURCE: U.S. DEPARTMENT OF COMMERCE, BUREAU OF ECONOMIC ANALYSIS, NOVEMBER 19, 2015.

1.4.3

CONSUMER PRICE INDEX (ALL ITEMS COMBINED) BY TYPE OF CONSUMER: HONOLULU

Year	All urban consumers (CPI-U)			Urban wage earners and clerical workers (CPI-W)		
	Annual average	First half	Second half	Annual average	First half	Second half
1994	164.5	163.4	165.7	164.7	163.5	165.8
1995	168.1	166.9	169.4	168.4	167.2	169.7
1996	170.7	170.5	171.0	171.0	170.8	171.2
1997	171.9	172.1	171.8	172.2	172.4	172.0
1998	171.5	172.0	171.0	171.6	172.3	171.0
1999	173.3	172.7	173.8	173.4	173.0	173.9
2000	176.3	175.9	176.7	176.5	176.0	176.9
2001	178.4	178.1	178.7	179.1	178.6	179.5
2002	180.3	180.1	180.4	180.6	180.4	180.7
2003	184.5	183.2	185.7	184.3	183.4	185.3
2004	190.6	189.2	191.9	190.2	188.8	191.5
2005	197.8	195.0	200.6	197.2	194.6	199.8
2006	209.4	206.4	212.3	208.5	205.6	211.4
2007	219.504 ¹	216.620	222.388	218.541	215.681	221.401
2008	228.861	227.334	230.387	228.344	226.738	229.950
2009	230.048	228.070	232.026	228.773	226.462	231.084
2010	234.869	233.822	235.916	234.020	233.089	234.951
2011	243.622	241.902	245.342	242.532	240.874	244.190
2012	249.474	248.646	250.303	248.569	248.003	249.135
2013	253.924	253.202	254.646	252.178	251.663	252.694
2014	257.589	255.989	259.190	254.757	253.417	256.098
2015	260.165	257.848	262.482	255.969	254.057	257.881

NOTE: SEE INTRODUCTION (GENERAL STATISTICS) FOR CPI-U AND CPI-W DEFINITIONS.

1. U.S. BUREAU OF LABOR STATISTICS INSTITUTED A 3-DECIMAL PRESENTATION BEGINNING JANUARY 2007.

SOURCE: U.S. BUREAU OF LABOR STATISTICS.

1.4.4

**NONFOREIGN AREA COST-OF-LIVING ALLOWANCES
FEDERAL EMPLOYEES IN HAWAII' I RELATIVE TO WASHINGTON, D.C., BY COUNTY**

County	2010			2011			2012-2015			2016	
	COLA Rates (%)	Payable Locality Rates (%)	Full Locality Rates (%)	COLA Rates (%)	Payable Locality Rates (%)	Full Locality Rates (%)	COLA Rates (%)	Payable Locality Rates (%)	Full Locality Rates (%)	COLA Rates (%)	Locality Rates (%)
Honolulu	20.94	4.72	14.16	16.07	11.01	16.51	12.25	16.51	16.51	12.05	16.81
Hawaii'i	14.26	4.72	14.16	9.76	11.01	16.51	6.24	16.51	16.51	6.05	16.81
Kaua'i	20.94	4.72	14.16	16.07	11.01	16.51	12.25	16.51	16.51	12.05	16.81
Maui ¹	20.94	4.72	14.16	16.07	11.01	16.51	12.25	16.51	16.51	12.05	16.81

1. INCLUDING KALAWAO COUNTY.

NOTE: THE FULL LOCALITY RATES ARE USED TO COMPUTE THE PHASED-IN PAYABLE LOCALITY RATES USING A 1/3RD FACTOR IN 2010, A 2/3RDS FACTOR IN 2011, AND A 3/3RDS FACTOR IN 2012. ALSO, THE FULL LOCALITY RATES WERE USED IN COMPUTING RETIREMENT-CREDITABLE BASIC PAY AND RETIREMENT CONTRIBUTION DEPOSITS FOR EMPLOYEES WHO MADE AN ELECTION UNDER NAREAA SECTION 1917. AS PROVIDED UNDER THE NONFOREIGN AREA RETIREMENT EQUITY ASSURANCE ACT OF 2009 (NAREAA) (SUBTITLE B OF TITLE XIX OF THE NATIONAL DEFENSE AUTHORIZATION ACT FOR FISCAL YEAR 2010 (PUBLIC LAW 111-84, OCTOBER 28, 2009)), THE LOCALITY RATE FOR EACH NONFOREIGN AREA WILL BE SET AT TWO-THIRDS OF THE APPLICABLE LOCALITY RATE IN JANUARY 2011 AND THE FULL APPLICABLE LOCALITY RATE IN JANUARY 2012. EMPLOYEES IN NONFOREIGN AREAS, E.G. HAWAII', HAVE CORRESPONDING REDUCTIONS IN THEIR COST-OF-LIVING ALLOWANCES (COLAs) WHEN LOCALITY RATES INCREASE.

SOURCE: U.S. OFFICE OF PERSONNEL MANAGEMENT, "COLA AND LOCALITY PAY RATES IN NONFOREIGN AREAS 2009-2015 AND 2016".

1.4.5

DETAILED CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS (CPI-U): HONOLULU

1982-1984 Average = 100 unless otherwise noted

Group	2011	2012	2013	2014	2015
All Items	243.622	249.474	253.924	257.589	260.165
Food and Beverages	232.656	242.786	250.922	256.023	267.041
Food	233.256	243.315	250.720	256.204	267.643
Food at home	243.147	251.257	254.618	260.591	267.011
Food away from home	219.140	230.345	241.201	247.703	262.972
Alcoholic Beverages	222.459	233.299	251.786	250.982	255.672
Housing	260.606	265.473	269.885	273.499	276.047
Shelter	277.348	280.702	285.979	289.519	298.217
Rent of Primary Residence	271.986	278.121	281.572	287.813	295.635
Owners' equivalent rent	287.113	289.858	296.499	298.747	308.127
Fuels and Utilities	335.109	360.247	363.734	375.685	329.285
Household energy	305.047	327.002	326.966	334.996	267.540
Energy services*	300.711	322.344	322.311	330.151	262.786
Electricity	295.459	318.271	318.855	327.118	260.267
Utility (piped) gas service	336.101	341.478	328.520	331.538	267.090
Household Furnishings and operations	153.134	153.086	153.196	151.278	149.060
Apparel	118.394	121.481	119.011	111.141	108.893
Transportation	229.223	231.275	233.133	236.373	216.756
Private Transportation	227.249	235.881	236.516	237.308	212.590
Motor Fuel	311.585	329.113	324.575	317.398	229.138
Gasoline (All types)	320.614	338.599	333.975	326.302	235.085
Gasoline, unleaded regular	340.371	360.067	355.142	346.012	247.260
Gasoline, unleaded midgrade ¹	249.720	263.366	259.349	257.427	189.913
Gasoline, unleaded premium	283.383	298.215	294.709	287.258	209.894

1.4.5

CONTINUED

Group	2011	2012	2013	2014	2015
Medical Care	324.180	334.441	345.184	351.763	378.876
Recreation²	110.473	113.961	116.818	119.586	121.840
Education and Communication²	132.248	137.276	139.423	143.488	147.869
Other goods and services	433.536	440.428	447.178	457.958	478.634
Special Aggregate Indexes					
All items less shelter	229.363	236.406	240.466	244.165	243.833
All items less medical care	239.355	244.988	249.131	252.635	253.811
All items less energy	241.020	245.982	251.027	255.021	262.680
All items less food and energy	243.891	247.841	252.469	256.238	263.255
Commodities	192.510	198.400	200.602	201.057	197.792
Commodities less food	167.835	171.385	171.027	169.051	158.807
Nondurables	221.716	230.568	233.677	234.514	230.105
Nondurables less food	209.303	216.645	215.900	212.561	193.935
Nondurables less food and beverage	208.464	215.562	213.540	210.020	189.890
Services	288.467	294.510	300.849	307.192	314.368
Services less rent of shelter ³	302.484	312.316	320.021	330.028	335.192
Services less medical care	284.353	290.148	295.971	302.124	307.041

* PREVIOUSLY CALLED 'GAS (PIPED) AND ELECTRICITY'.

1. DECEMBER 1993= 100.

2. DECEMBER 1997= 100.

3. DECEMBER 1982= 100.

SOURCE: U.S. BUREAU OF LABOR STATISTICS, CONSUMER PRICE INDEX-ALL URBAN CONSUMERS (CPI-U).

1.5.1

CAPACITIES OF HOSPITALS AND SPECIALTY CARE FACILITIES HAWAI'I COUNTY

*Data are for facilities recognized by the Hawai'i State Health Planning and Development Agency
Area by Type of Beds by Facility for the Calendar Year 2014*

Facility	Licensed Beds	Inpatient Days	Admis- sions	Average Stay	Occupant Rate
Medical/Surgical					
Hilo Medical Center	83	30,110	4,392	6.9	99.39
Kona Community Hospital	49	9,453	1,640	5.8	52.85
North Hawai'i Community Hospital	26	4,696	1,175	4.0	49.48
Critical Care					
Hilo Medical Center	11	3,379	1,135	3.0	84.16
Kona Community Hospital	9	1,320	660	2.0	40.18
North Hawai'i Community Hospital	4	615	83	7.4	42.12
Obstetric					
Hilo Medical Center	20	2,369	1,244	1.9	32.45
Kona Community Hospital	7	1,333	525	2.5	52.17
North Hawai'i Community Hospital	5	995	559	1.8	54.52
Pediatric					
Hilo Medical Center	8	407	194	2.1	13.94
Psychiatric					
Hilo Medical Center	20	2,414	483	5.0	33.07
Kona Community Hospital	11	2,405	331	7.3	59.90
SNF					
Hilo Medical Center	52	8,697	373	23.3	45.82
Kona Community Hospital	18	2,518	139	18.1	38.33
ICF					
Hilo Medical Center	82	27,960	38	735.8	93.42
Acute/SNF					
Hale Ho'ola Hamakua	11	1,229	56	21.9	30.61
Ka'u Hospital	5	157	31	5.1	8.60
Kohala Hospital	4	310	21	14.8	21.23
SNF/ICF					
Hale Anuenue Restorative Care Center	120	41,055	196	209.5	93.73
Hale Ho'ola Hamakua	66	20,159	32	630.0	83.68
Ka'u Hospital	16	4,973	10	497.3	85.15
Kohala Hospital	24	8,117	8	1,014.6	92.66
Life Care Center of Hilo	252	86,305	249	346.6	93.83
Life Care Center of Kona	94	31,513	207	152.2	91.85
Yukio Okutsu State Veterans Home - Hilo	95	31,481	133	236.7	90.79
Hawai'i County Total	1,092	323,970	13,914	158.2	59.36

SNF= SKILLED NURSING FACILITY, ICF = INTERMEDIATE CARE FACILITY

SOURCE: HAWAI'I STATE DEPARTMENT OF HEALTH, STATE HEALTH PLANNING AND DEVELOPMENT AGENCY, HEALTH CARE UTILIZATION REPORT 2014

1.5.2

ADULT RESIDENTIAL CARE HOMES HAWAI‘I COUNTY

*Data are for facilities recognized by the Hawai‘i State Department of Health,
Office of Health Care Assurance*

Location	Facilities	Beds	Persons age 65+ ¹	Beds per 1,000 persons age 65+
Type I (up to 5 beds)				
Captain Cook	2	8	587	13.63
Hilo	25	116	7,807	14.86
Honoka‘a	1	3	454	6.61
Kailua-Kona	5	24	1,484	16.17
Kamuela/ Waimea	1	5	1,132	4.42
Kapa‘au	1	5	296	16.89
Kea‘au	8	38	387	98.19
Nā‘ālehu	2	9	149	60.40
Pāhala	1	4	239	16.74
Pāpa‘ikou	1	4	266	15.04
Pauka‘a	2	6	145	41.38
Pepe‘ekeo	2	7	339	20.65
Hawai‘i County	51	229	26,834	8.53
City and County of Honolulu	375	1,790	138,490	12.93
Kaua‘i County	10	43	9,985	4.31
Maui County	13	60	19,803	3.03
State Total	449	2,122	195,112	10.88
Type II (more than 5 beds)				
Hawai‘i County	0	0	26,834	0.00
City and County of Honolulu	34	513	138,490	3.70
Kaua‘i County	0	0	9,985	0.00
Maui County	1	22	19,803	1.11
State Total	35	535	195,112	2.74

1. U.S. CENSUS BUREAU, CENSUS 2010.

SOURCE: HAWAI‘I STATE DEPARTMENT OF HEALTH, OFFICE OF HEALTH CARE ASSURANCE, COMBINED ADULT RESIDENTIAL CARE HOMES AND EXPANDED ADULT RESIDENTIAL CARE HOMES VACANCY REPORT BY AREA, UPDATED FEBRUARY 19, 2016.

1.5.3

HEALTH PRACTITIONERS LICENSED IN HAWAII BY PLACE OF ADDRESS

	Acupuncturist	Chiropractor	Dental Hygienist	Dentist	Massage Therapist
Hawai'i	113	68	78	104	965
Kaua'i	37	27	43	42	537
Maui	83	65	109	94	1,329
Moloka'i	1	2	3	5	12
Lāna'i	0	0	0	1	18
O'ahu	295	193	600	838	3,582
State Subtotal	529	355	833	1,084	6,443
Mainland	175	140	254	404	843
Foreign/Other	4	4	2	16	73
Total	708	499	1,089	1,504	7,359

	Certified Physician's Assistant	Emergency Medical Tech. Basic	Emergency Medical Tech. Paramedic	Physician or Surgeon ¹	Osteopathic Physician and Surgeon
Hawai'i	20	284	110	455	42
Kaua'i	8	35	19	182	15
Maui	36	74	43	414	23
Moloka'i	0	0	5	11	2
Lāna'i	0	0	0	2	1
O'ahu	168	406	306	3,600	223
State Subtotal	232	799	483	4,664	306
Mainland	79	12	49	4,319	494
Foreign/Other	0	0	0	51	0
Total	311	811	532	9,034	800

	Licensed Practical Nurse	Registered Nurse	Advanced Practice Registered Nurse	Occupational Therapist	Physical Therapist
Hawai'i	333	1,838	105	55	128
Kaua'i	154	716	45	14	52
Maui	366	1,428	63	39	110
Moloka'i	9	35	5	0	4
Lāna'i	1	19	2	0	1
O'ahu	1,151	11,158	745	274	640
State Subtotal	2,014	15,194	965	382	935
Mainland	362	6,944	298	266	572
Foreign/Other	6	78	4	6	16
Total	2,382	22,216	1,267	654	1,523

	Naturopath	Optometrist	Pharmacist	Podiatrist	Psychologist
Hawai'i	33	30	165	6	87
Kaua'i	11	11	69	1	33
Maui	15	25	128	4	54
Moloka'i	0	0	3	0	1
Lāna'i	0	0	0	0	1
O'ahu	37	221	1,040	30	605
State Subtotal	96	287	1,405	41	781
Mainland	41	148	1,098	42	300
Foreign/Other	1	1	5	1	4
Total	138	436	2,508	84	1,085

1. PERMANENT LICENSES ONLY. DOES NOT INCLUDE INTERNS, RESIDENTS, OR PHYSICIANS WHO PROVIDED STATE GOVERNMENT SERVICES ONLY.

SOURCE: HAWAII STATE DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS, PROFESSIONAL AND VOCATIONAL LICENSING DIVISION, LICENSING BRANCH, CURRENT LICENSES AS OF JANUARY 26, 2016.