

CENSUS DATA HIGHLIGHTS

Hawaii State Data Center, December 3, 2015

HIGHLIGHTS OF THE 2010-2014 AMERICAN COMMUNITY SURVEY 5-YEAR DATA FOR HAWAII

The U.S. Census Bureau released its 2010-2014 American Community Survey (ACS) 5-year estimates on December 3, 2015. The estimates are based on the annual American Community Survey conducted by the Census Bureau which include social, economic, and detailed housing characteristics of Hawaii's population.

The Census Bureau releases 5-year data for all census geographic areas down to the block group level. Almost 9% of Hawaii's population was surveyed between this 2010 to 2014 period.

Some interesting additions to the ACS 5-year dataset series are tables for the foreign-born populations by sex and detailed age categories; usual hours worked per week by weeks worked for the population 65 years and over by sex; full-time, year-round work status by age for the population 16 years and over; and health insurance coverage estimates by school enrollment status for young adults aged 19 to 25.

This data release is also the first time that ACS users are able to look at trends using non-overlapping time periods, especially for small areas. These time periods are 2005-2009 and 2010-2014. Caution must be taken, though, that the area boundaries did not change over the two time periods. One example of an area that may be compared is the Mililani Town census-designated place (CDP). The population in the Mililani Town area grew by 2% during this time interval. The percentage of the population who were elderly increased from about 11% in the earlier time period to 15% in the later one. At the same time, the median household income (adjusted for inflation) decreased by 5%. Please note that this data does not include people in the separate area called Mililani Mauka CDP.

Through the use of the census tract data, information by islands may be obtained from the ACS 5-year estimates.

Selected small area rankings

The following analyses are based upon the ranking of the 317 census tracts in Hawaii which had population. The numbers presented below are averages over the 2010-2014 time period.

Here are some highlights for Hawaii. Tables included in these highlights display only the 20 top ranking census tracts. For the complete list and for the margin of errors, see the accompanying EXCEL data file.

• **Resident population.** Three census tracts had 10,000 people or more – Hawaiian Paradise Park (census tract 210.05), Ewa Villages (census tract 86.17) and Kapolei Golf Course (census tract 86.06). Nine additional census tracts had 9,000 people or more. (Table 1)



- Median household income. Waialae Iki (census tract 4.02) had the highest median household income which was \$163,636. All 48 census tracts that had median household incomes of \$100,000 or more were located on the Island of Oahu. (Table 2)
- **Median family income.** Round Top-Tantalus (census tract 32) had the highest median family income at \$183,958. There were 74 census tracts with median family incomes of \$100,000 or more. Most of these tracts were located on the Island of Oahu. Three of these areas were on the Island of Maui. (Table 3)
- **Percent persons below poverty level.** Linapuni Street (census tract 62.02) on the Island of Oahu had the highest percentage of people below the poverty rate at 68.7%. Of the 17 census tracts with percent of persons below the poverty level equaling to or greater than 30%, 10 were located on the Island of Oahu, 6 were on the Island of Hawaii, and one was on the Island of Maui. (Table 4)
- **Percent families below poverty level**. Linapuni Street (census tract 62.02) also had the highest percent of families below the poverty level at 58.2%. There were 8 census tracts with family poverty rates equal to or greater than 30%. Two census tracts were located on the Island of Hawaii and the rest were on the Island of Oahu. (Table 5)
- **Percent civilian unemployed**. Civic Center (census tract 39) had the highest percent of civilian unemployed at 26.4%, followed by Halawa Valley (census tract 75.02) at 22.6%. Of the 5 census tracts with civilian unemployment rates of 20% or above, one was on the Island of Hawaii and the rest were on the Island of Oahu. (Table 6)
- **Percent high school degree or higher.** All 7 census tracts where 100% of their population 25 years and over had a high school degree or higher were located on Oahu. (Table 7)
- **Percent bachelor's degree or higher**. The top 5 census tracts with 70% or more of their population 25 years or over holding a bachelor's degree or higher were also all located on the Island of Oahu. (Table 8)
- **Percent foreign-born.** Palama (census tract 55) on the Island of Oahu was the most significant census tract for foreign-born population with 60.5% of its population were born in other countries. This area was followed by Umi Street (census tract 60) with a foreign-born population of 58.5% and Chinatown (census tract 52) with a foreign-born population of 55.3%. A majority of the top census tracts with foreign-born populations of 50% or more were located in the urban Honolulu area. It should be noted that although Hanauma Bay (census tract 9800) topped the listing, the total population in that area was less than 10 people. (Table 9)
- Percent persons who speak a language other than English. Mayor Wright Housing (census tract 54) was the most significant census tract in regard to the percentage of people who spoke a language other than English at home with 68.4%. This area was followed by Linapuni Street (census tract 62.02) with 68.3% of the people in this area who spoke a language other than English at home, then Umi Street (census tract 60) with a figure of 68.2%. Not surprisingly, 9 of these top 10 census tracts matched those found at the top of the percent foreign-born population listing. It should again be noted that although Hanauma Bay (census tract 9800) topped the listing, the total population in that area was less than 10 people. (Table 10)
- Owner-occupied home value. Eleven census tracts in Hawaii had owner-occupied homes with values averaging a million dollars or more. Many of these areas were in East Oahu Portlock (census tract 1.14), Waialae Iki (census tract 4.02), Waialae-Kahala (census tract 5), and Diamond Head (census tract 6). Neighbor island areas were also on the top of the list included Ha'ena-Hanalei (census tract 401.04) on the Island of Kauai and Wailea (census tract 303.03) and Honokowai (census tract 315.03) on the Island of Maui. (Table 11)

Source: U.S. Census Bureau's American Community Survey 2010-2014 American Community Survey 5-year dataset released on December 3, 2015; compiled by the Hawaii State Department of Business, Economic Development & Tourism, Research and Economic Analysis Division.





Table 1.-- RESIDENT POPULATION STATE OF HAWAII, BY CENSUS TRACTS: 2010-2014

	State/	2010		
Rank	Island	Census tract	2010 Name	Number
	State of Hawaii			1,392,704
1	Hawaii	210.05	Hawaiian Paradise Park	11,349
2	Honolulu	86.17	Ewa Villages	11,082
3	Honolulu	86.06	Kapolei Golf Course	10,399
4	Hawaii	217.02	Waimea-Pu'u Anahulu	9,952
5	Kauai	404	Puhi-Hanama'ulu	9,786
6	Honolulu	96.03	Maili	9,772
7	Honolulu	86.14	Kunia West	9,487
8	Maui	307.07	Waipuilani	9,301
9	Hawaii	215.07	Kalaoa	9,255
10	Honolulu	88	Managers Drive	9,171
11	Honolulu	87.01	Leeward Community College	9,137
12	Maui	310	South Wailuku	9,013
13	Maui	311.01	West Kahului	8,958
14	Maui	303.01	Kula	8,750
15	Maui	304.02	Pukalani	8,596
16	Honolulu	101	Waimea-Kahuku	8,341
17	Kauai	403	Kapa'a	8,335
18	Hawaii	217.04	Kawaihae-Waikoloa	8,237
19	Kauai	407	Eleele-Kalaheo	8,190
20	Maui	311.03	Southeast Kahului	8,084

Table 2.-- MEDIAN HOUSEHOLD INCOME FOR THE STATE OF HAWAII, BY CENSUS TRACTS: 2010-2014

[In 2014 inflation-adjusted dollars]

	State/	2010		
Rank	Island	Census tract	2010 Name	Dollars
	State of Hawaii			68,201
1	Honolulu	4.02	Waialae Iki	163,636
2	Honolulu	6	Diamond Head	134,688
3	Honolulu	112.01	Kalaheo Avenue	133,011
4	Honolulu	33	Makiki Heights	132,833
5	Honolulu	110	Maunawili	129,309
6	Honolulu	1.14	Portlock	126,858
7	Honolulu	89.30	Mililani: Ainamakua Drive	126,750
8	Honolulu	1.11	Lunalilo Park Subdivision	126,026
9	Honolulu	78.10	Royal Summit	124,231
10	Honolulu	30	Judd Hillside-Lowrey Avenue	122,273
11	Honolulu	109.01	Kalaheo Hillside	121,350
12	Honolulu	89.31	Waiawa	121,000
13	Honolulu	111.03	Olomana	118,427
14	Honolulu	86.10	Ko Olina Resort	118,173
15	Honolulu	89.28	Mililani Mauka Middle School	117,984
16	Honolulu	1.07	Kuapa Isle	117,833
17	Honolulu	89.24	Royal Kunia	116,401
18	Honolulu	32	Round Top-Tantalus	114,821
19	Honolulu	1.10	Kalama Valley	114,250
20	Honolulu	3.01	Aina Haina-Hawaii Loa Ridge	113,060

Table 3.-- MEDIAN FAMILY INCOME FOR THE STATE OF HAWAII, BY CENSUS TRACTS: 2010-2014

[In 2014 inflation-adjusted dollars]

	State/	2010		
Rank	Island	Census tract	2010 Name	Dollars
	State of Hawaii			80,371
1	Honolulu	32	Round Top-Tantalus	183,958
2	Honolulu	4.02	Waialae Iki	173,864
3	Honolulu	1.14	Portlock	145,250
4	Honolulu	30	Judd Hillside-Lowrey Avenue	144,219
5	Honolulu	110	Maunawili	140,038
6	Honolulu	112.02	Lanikai	139,167
7	Honolulu	86.10	Ko Olina Resort	136,625
8	Honolulu	112.01	Kalaheo Avenue	135,659
9	Honolulu	33	Makiki Heights	133,208
10	Honolulu	78.10	Royal Summit	132,946
11	Honolulu	89.30	Mililani: Ainamakua Drive	132,083
12	Honolulu	31.02	Upper Manoa	127,800
13	Honolulu	47	Alewa-Kawananakoa	127,578
14	Honolulu	6	Diamond Head	127,375
15	Honolulu	1.11	Lunalilo Park Subdivision	126,854
16	Honolulu	5	Waialae-Kahala	126,424
17	Honolulu	9.02	Maunalani Heights	126,047
18	Honolulu	89.31	Waiawa	125,313
19	Honolulu	77.02	Aiea Heights	124,200
20	Honolulu	1.07	Kuapa Isle	123,750

Table 4.-- PERSONS BELOW THE POVERTY LEVEL IN THE STATE OF HAWAII, BY CENSUS TRACTS: 2010-2014

[Population for whom poverty status is determined]

	State/	2010		
Rank	Island	Census tract	2010 Name	Percent
	State of Hawaii			11.3
1	Honolulu	62.02	Linapuni Street	68.7
2	Honolulu	54	Mayor Wright Housing	56.8
3	Hawaii	204	Hilo: Villa Franca-Kaiko'o	42.7
4	Honolulu	86.11	Kahe	41.9
5	Honolulu	63.02	Kalena Drive	41.1
6	Honolulu	97.01	Waianae Kai	40.0
7	Maui	307.10	Keawakapu	35.9
8	Hawaii	210.10	Upper Puna (Puna Mauka)	35.2
9	Honolulu	20.03	Seaside Avenue	35.0
10	Hawaii	211.06	Pahoa	33.8
11	Honolulu	98.01	Makua Valley	33.6
12	Hawaii	205	Hilo: University-Houselots	32.4
12	Hawaii	210.05	Hawaiian Paradise Park	32.4
12	Honolulu	87.03	West Loch	32.4
15	Hawaii	203	Hilo: Pu'u'eo-Downtown	31.0
15	Honolulu	18.01	Koa Avenue	31.0
17	Honolulu	57	lwilei-Anuenue	30.2
18	Honolulu	85.02	Kalaeloa	28.2
19	Honolulu	98.02	Makaha	27.9
20	Hawaii	212.02	Ka'u	27.6

Table 5.-- FAMILIES BELOW THE POVERTY LEVEL IN THE STATE OF HAWAII: 2010-2014

	State/	2010		
Rank	Island	Census tract	2010 Name	Percent
	State of Hawaii			7.8
1	Honolulu	62.02	Linapuni Street	58.2
2	Honolulu	54	Mayor Wright Housing	52.8
3	Honolulu	63.02	Kalena Drive	37.9
	Hawaii	204	Hilo: Villa Franca-Kaiko'o	37.9 35.6
4	1			
5	Honolulu	98.01	Makua Valley	34.3
6	Honolulu	86.11	Kahe	33.3
7	Honolulu	97.01	Waianae Kai	30.4
8	Hawaii	210.10	Upper Puna (Puna Mauka)	30.0
9	Hawaii	203	Hilo: Pu'u'eo-Downtown	29.7
10	Hawaii	211.06	Pahoa	28.5
11	Maui	307.10	Keawakapu	28.4
12	Honolulu	98.02	Makaha	27.3
13	Hawaii	205	Hilo: University-Houselots	26.7
14	Honolulu	87.03	West Loch	26.2
15	Hawaii	210.05	Hawaiian Paradise Park	25.1
16	Honolulu	36.03	Ahana Street	25.0
17	Honolulu	11	Central Palolo	22.6
18	Hawaii	210.03	Orchidland-Ainaloa	22.3
19	Honolulu	75.04	Aloha Stadium	21.9
20	Honolulu	96.08	Lualualei Transmitter	21.1

Table 6.-- CIVILIAN UNEMPLOYMENT RATE STATE OF HAWAII, BY CENSUS TRACTS: 2010-2014

[Population 16 years and over]

	State/	2010		
Rank	Island	Census tract	2010 Name	Percent
	State of Hawaii			6.7
1	Honolulu	39	Civic Center	26.4
2	Honolulu	75.02	Halawa Valley	22.6
3	Hawaii	211.06	Pahoa	22.1
4	Honolulu	95.01	Kolekole Avenue	21.7
5	Honolulu	95.02	Menoher Street	20.2
6	Hawaii	210.03	Orchidland-Ainaloa	18.1
7	Honolulu	98.02	Makaha	17.9
8	Honolulu	54	Mayor Wright Housing	17.7
9	Hawaii	215.02	Hualalai	17.4
10	Honolulu	98.01	Makua Valley	17.3
10	Maui	309.01	West Central Wailuku	17.3
12	Honolulu	97.01	Waianae Kai	17.1
13	Honolulu	68.04	Aliamanu Crater	17.0
14	Honolulu	90	Wheeler-East Range	16.6
15	Honolulu	96.03	Maili	16.3
16	Honolulu	9400.02	Nanakuli	16.2
17	Hawaii	206	Hilo: Keaukaha-Pana'ewa	15.6
18	Honolulu	100	Kawailoa	15.1
18	Molokai	318.01	West Moloka'i	15.1
20	Honolulu	96.08	Lualualei Transmitter	14.9

Table 7.-- POPULATION WITH A HIGH SCHOOL DEGREE OR HIGHER STATE OF HAWAII, BY CENSUS TRACTS: 2010-2014

[Persons 25 years and over]

	State/	2010		
Rank	Island	Census tract	2010 Name	Percent
	State of Hawaii			90.7
1	Honolulu	73.02	Hangar Avenue-Vickers Avenue	100.0
1	Honolulu	73.03	Hickam Air Force Base	100.0
1	Honolulu	86.11	Kahe	100.0
1	Honolulu	108.02	Mokapu East	100.0
1	Honolulu	9800	Hanauma Bay	100.0
1	Honolulu	9806	Schofield Forest Reserve	100.0
1	Honolulu	9811	Bellows Air Force Base	100.0
8	Honolulu	71	Nimitz Elementary School	99.9
9	Honolulu	4.02	Waialae Iki	99.7
9	Honolulu	108.01	Mokapu West	99.7
11	Honolulu	70	Navy Marine Golf Course	99.6
12	Honolulu	1.14	Portlock	99.4
12	Honolulu	90	Wheeler-East Range	99.4
14	Honolulu	33	Makiki Heights	99.3
14	Honolulu	89.30	Mililani: Ainamakua Drive	99.3
14	Maui	320	Launiupoko	99.3
17	Honolulu	95.04	Leilehua Avenue	99.1
18	Honolulu	114	Waipio Peninsula	98.9
19	Honolulu	111.05	Kailua Town	98.8
20	Honolulu	5	Waialae-Kahala	98.7

Table 8.-- POPULATION WITH A BACHELOR DEGREE OR HIGHER STATE OF HAWAII, BY CENSUS TRACTS: 2010-2014

[Persons 25 years and over]

	State/	2010		
Rank	Island	Census tract	2010 Name	Percent
	State of Hawaii			30.5
1	Honolulu	9806	Schofield Forest Reserve	100.0
2	Honolulu	4.02	Waialae Iki	75.4
3	Honolulu	1.14	Portlock	73.8
4	Honolulu	29	East Manoa	71.6
5	Honolulu	66	Kahauiki Street	70.0
6	Honolulu	17	Kapiolani Park	64.2
7	Honolulu	30	Judd Hillside-Lowrey Avenue	64.1
8	Honolulu	9811	Bellows Air Force Base	63.6
9	Honolulu	5	Waialae-Kahala	62.5
10	Honolulu	32	Round Top-Tantalus	62.1
11	Honolulu	112.01	Kalaheo Avenue	61.9
12	Honolulu	4.01	Waialae Nui Ridge-Ainakoa	58.4
12	Honolulu	37	Ala Moana	58.4
14	Honolulu	111.05	Kailua Town	57.7
15	Honolulu	28	St. Louis Heights	57.6
16	Honolulu	31.02	Upper Manoa	57.5
17	Honolulu	112.02	Lanikai	57.3
18	Honolulu	86.10	Ko Olina Resort	56.3
19	Honolulu	1.08	Hawaii Kai Marina	56.0
20	Honolulu	45	Dowsett Highlands	55.9

Table 9.-- POPULATION WHO WERE FOREIGN-BORN STATE OF HAWAII, BY CENSUS TRACTS: 2010-2014

	State/	2010		
Rank	Island	Census tract	2010 Name	Percent
	State of Hawaii			17.9
1	Honolulu	9800	Hanauma Bay	100.0
2	Honolulu	55	Palama	60.5
3	Honolulu	60	Umi Street	58.5
4	Honolulu	52	Chinatown	55.3
5	Honolulu	56	Kapalama	54.8
6	Honolulu	51	Foster Botanical Garden	54.0
7	Honolulu	53	Aala	51.8
8	Honolulu	61	Kalihi Waena	50.2
9	Honolulu	89.14	Honowai School	49.9
10	Honolulu	58	Waiakamilo Road	47.5
11	Honolulu	54	Mayor Wright Housing	46.6
12	Honolulu	36.03	Ahana Street	45.7
13	Honolulu	35.01	Academy of Arts	44.7
14	Honolulu	18.03	Tusitala Street	44.5
15	Honolulu	20.04	International Market Place	42.4
16	Honolulu	57	Iwilei-Anuenue	42.2
17	Honolulu	87.02	St. Joseph School	41.8
18	Honolulu	49	Lanakila	40.5
19	Honolulu	63.01	Kalihi Valley Park	40.4
20	Honolulu	18.04	Jefferson School	40.0

Table 10.-- POPULATION WHO SPEAK A LANGUAGE OTHER THAN ENGLISH STATE OF HAWAII, BY CENSUS TRACTS: 2010-2014

[Population 5 years and over]

	State/	2010		
Rank	Island	Census tract	2010 Name	Percent
	State of Hawaii			25.3
1	Honolulu	9800	Hanauma Bay	100.0
2	Honolulu	54	Mayor Wright Housing	68.4
3	Honolulu	62.02	Linapuni Street	68.3
4	Honolulu	60	Umi Street	68.2
5	Honolulu	52	Chinatown	66.2
6	Honolulu	55	Palama	65.5
7	Honolulu	58	Waiakamilo Road	64.3
8	Honolulu	56	Kapalama	64.0
9	Honolulu	51	Foster Botanical Garden	61.1
10	Honolulu	53	Aala	60.5
10	Honolulu	89.14	Honowai School	60.5
12	Honolulu	63.02	Kalena Drive	59.8
13	Honolulu	62.01	Kam IV Road	59.6
14	Honolulu	61	Kalihi Waena	58.0
15	Honolulu	49	Lanakila	57.2
16	Honolulu	36.03	Ahana Street	55.6
17	Honolulu	87.02	St. Joseph School	54.3
18	Honolulu	63.01	Kalihi Valley Park	51.3
19	Honolulu	64.02	Kamanaiki Street	50.9
20	Honolulu	35.02	Upper Pawaa	50.1

Table 11.-- MEDIAN VALUE OF OWNER-OCCUPIED HOUSING UNIT STATE OF HAWAII, BY CENSUS TRACTS: 2010-2014

	State/	2010		
Rank	Island	Census tract	2010 Name	Dollars
	State of Hawaii			504,500
1	Honolulu	1.14	Portlock	1,000,000+
1	Honolulu	4.02	Waialae Iki	1,000,000+
1	Honolulu	5	Waialae-Kahala	1,000,000+
1	Honolulu	6	Diamond Head	1,000,000+
1	Honolulu	30	Judd Hillside-Lowrey Avenue	1,000,000+
1	Honolulu	32	Round Top-Tantalus	1,000,000+
1	Honolulu	112.01	Kalaheo Avenue	1,000,000+
1	Honolulu	112.02	Lanikai	1,000,000+
1	Kauai	401.04	Ha'ena-Hanalei	1,000,000+
1	Maui	303.03	Wailea	1,000,000+
1	Maui	315.03	Honokowai	1,000,000+
12	Honolulu	33	Makiki Heights	976,100
13	Honolulu	3.01	Aina Haina-Hawaii Loa Ridge	920,000
14	Honolulu	29	East Manoa	910,000
15	Honolulu	31.02	Upper Manoa	905,700
16	Honolulu	31.01	Woodlawn	902,700
17	Honolulu	4.01	Waialae Nui Ridge-Ainakoa	886,300
18	Honolulu	9.02	Maunalani Heights	869,400
19	Honolulu	3.02	Wailupe	865,600
20	Honolulu	46	Puunui-Waokanaka Street	854,600