The Hawaii Behavioral Risk Factor Surveillance System

2012 RESULTS

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State of Hawaii

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INTRODUCTION

Who was surveyed?

The 2012 Hawaii Behavioral Risk Factor Surveillance survey consisted of landline and cell phone participants. Important changes to the calendar year 2012 survey were the inclusion of cell phone users who received 90% or more of all calls via cell phone (overlapping phone usage), inclusion of college students living in university housing or dormitories in the cell phone survey and the implementation of unified four digit disposition codes[+] for both landline and cell phone calling outcomes. The number of completed cell phone interviews was increased to at least 3,000, about three times the size of the cell phone sample collected in 2011 while landline interviews was reduced to about 4,000.

By the end of calendar year 2012, the overall survey response rate* was 38.0%. By phone type, the landline response rate was 43.6% consisting of 3,956 adult residents completing the survey and 159 participants partially completing the survey; meanwhile, cell phone response rate was 30.0% consisting of 3,929 adult respondents. However, 506 or nearly 13% of the cell phone respondents no longer resided in the state. These respondents were not included in the analysis presented.

There were 3,467 cell phone participants: 3,127 fully completed and 340 partial completes (9.8%). All cell phone and landline participants included in the tables presented in this document were Hawaii residents.

How was the data weighted?

Combining the landline and cell phone surveys, the overall number of respondents was 7,582. The sample was weighted to reflect the adult population of the state utilizing the sample design weight and adjusting for overlapping phone usage** to derive the composite weight and adjusting this composite weight for the population. The weighting strategy, called iterative proportional fitting or raking, sub-divided the adult population of Hawaii in twelve ways (called control marginals) to derive the final weights for the 7,582 respondents. Six of these twelve marginal were single variables including race, education, marital status, home ownership, telephone source and county. The remaining were combinations of the individual variables, including gender & age, gender & race, gender & county, race & age, county & age and county & race. The number of categories within the control marginal varied. For example, the 'gender & age' marginal had 14 categories representing the male and female adult populations, each grouped into seven age categories. The' county & age' marginal had 24 categories representing six age groups within each of Hawaii's four counties. The twelve marginal totals were used in a repetitive adjustment process to derive final weighting factors which, when applied to the sample, statistically adjusted the sample to be representative of the Hawaii adult population. Raking is the same methodology used by the US Census American Community Survey.

What information is displayed in the tables?

All the percentages and confidence intervals in the statistical tables included are weighted to reflect the adult population of the state. In creating the indicators presented in these reports, respondents who reported that they didn't know the answer to a question, those who refused to answer the question, or those whose responses to a particular question were not recorded for any other reason were excluded from the analysis of that particular indicator. Thus, the number of respondents for each indicator in the analysis varies slightly and is typically less than the total sample of 7,582.

Results with a confidence interval wider than twenty (upper limit minus lower limit) or questions with fewer than fifty respondents are not reported. The analytical results are presented in terms of socio-demographic characteristics including age, sex, self-reported single ethnicity group, marital status, education, employment, annual household income, as well as geographic characteristics including county and sub-county.

Example

To look up an indicator of general health, the reader is referred to the 'General health status' table. The column 'Total N' is the number of adults sampled who responded to the question, including the number of adults in each response category. This column is provided for your information, and should not be interpreted, as this data is not weighted. To obtain the true, weighted population parameters for this indicator, the reader is directed to the 'Estimated Number of Adults' column. To find out the prevalence of poor health, go to the "POOR' column, from where you find that 4.2% of adults in the state reported their health is poor. In order to compute the estimated number of adults that report being in poor health in year 2012, multiply the POOR percent value with the 'Estimated number of Adults' column value and divide the result by 100. For 2012, this calculation (4.2*1,078,177)/100 give a result of 45,283, rounded to the nearest whole number. As a result, one may say 4.2% of adults in Hawaii are in poor health, which translates to about 45,283 adults. Similarly, if one wants to know how many adults aged 75 years and older are in poor health, use the values in the row '75+ years' to repeat the same calculation. Here, the calculation performed (7.8*95,721)/100 gives a result of 7,466 rounded to the nearest whole number. This number is interpreted to mean that '7,466 adults who are 75 years or older reported their health was poor in 2012, or equivalently, 7.8% of 75 years olds reported being in poor health.

[+]Disposition codes are used to assess the rates and reasons for non-response among those contacted who were unable or unwilling to participate in the BRFSS survey.

*Response rates for BRFSS are calculated using standards set by the American Association of Public Opinion Research (AAPOR) Response Rate Formula #4 (http://www.aapor.org/Standard_Definitions2.htm). The response rate is the number of respondents who completed the survey as a proportion of all eligible and likely-eligible persons. For detailed information see the BRFSS Summary Data Quality Report http://www.cdc.gov/brfss/annual_data/2012/pdf/SummaryDataQualityReport2012_20130712.pdf.

**For explanation of sample design weight and weighting in general see http://www.cdc.gov/brfss/annual_data/2012/pdf/Weighting%20the%20Data_webpage%20content%20130709.pdf.

Following tables present information from Hawaii BRFSS 2012 by demographic and geographic characteristics.

Demographic characteristics *of Hawaii population are constructed based on the following questions:*

A./ What is your age? (Code age in years)

B./ Sex of respondent (Recorded after the random selection procedure was done)

C./ Which one of the following would you say is your ethnicity? (Allow up to 6 ethnicities)

1. Caucasian (includes European, German, Irish, Italian, English)
2. Hawaiian
3. Chinese
4. Filipino
5. Japanese
6. Korean
7. Samoan

8. Black
9. American Indian/ Alaska Native/ Eskimo/ Inuit
10. Vietnamese
11. Asian Indian
12. Portuguese
13. Guamanian/Chamorro
14. Puerto Rican
15. Mexican
16. Tongan
17. Laotian
18. Cambodian
19. Malaysian
20. Fijian
21. Micronesian
22. Other Asian (record the specified)
23. Other (record the specified)

If more than one answer, then ask: *Which one of these groups would you say best represents of your ethnicity?*

D./ Are you …?

1. Married
2. Divorced
3. Widowed
4. Separated
5. Never married
6. A member of an unmarried couple

E./ What is the highest grade or year of school you completed?

1. Never attended school or only attended kindergarten
2. Grades 1 through 8 (Elementary)
3. Grades 9 through 11 (Some high school)
4. Grade 12 or GED (High school graduate)
5. College 1 year to 3 years (Some college or technical school)
6. College 4 years or more (College graduate)

F./ Are you currently …?

1. Employed for wages
2. Self-employed
3. Out of work for more than 1 year
4. Out of work for less than 1 year
5. A Homemaker
6. A Student
7. Retired

G./ Is your annual household income from all sources …?

1. Less than $10,000
2. From $10,000 to less than $15,000)
3. From $15,000 to less than $20,000)
4. From $20,000 to less than $25,000)
5. From $25,000 to less than $35,000)
6. From $35,000 to less than $50,000)
7. From $50,000 to less than $75,000)
8. $75,000 or more

County and community *are obtained from two questions.*

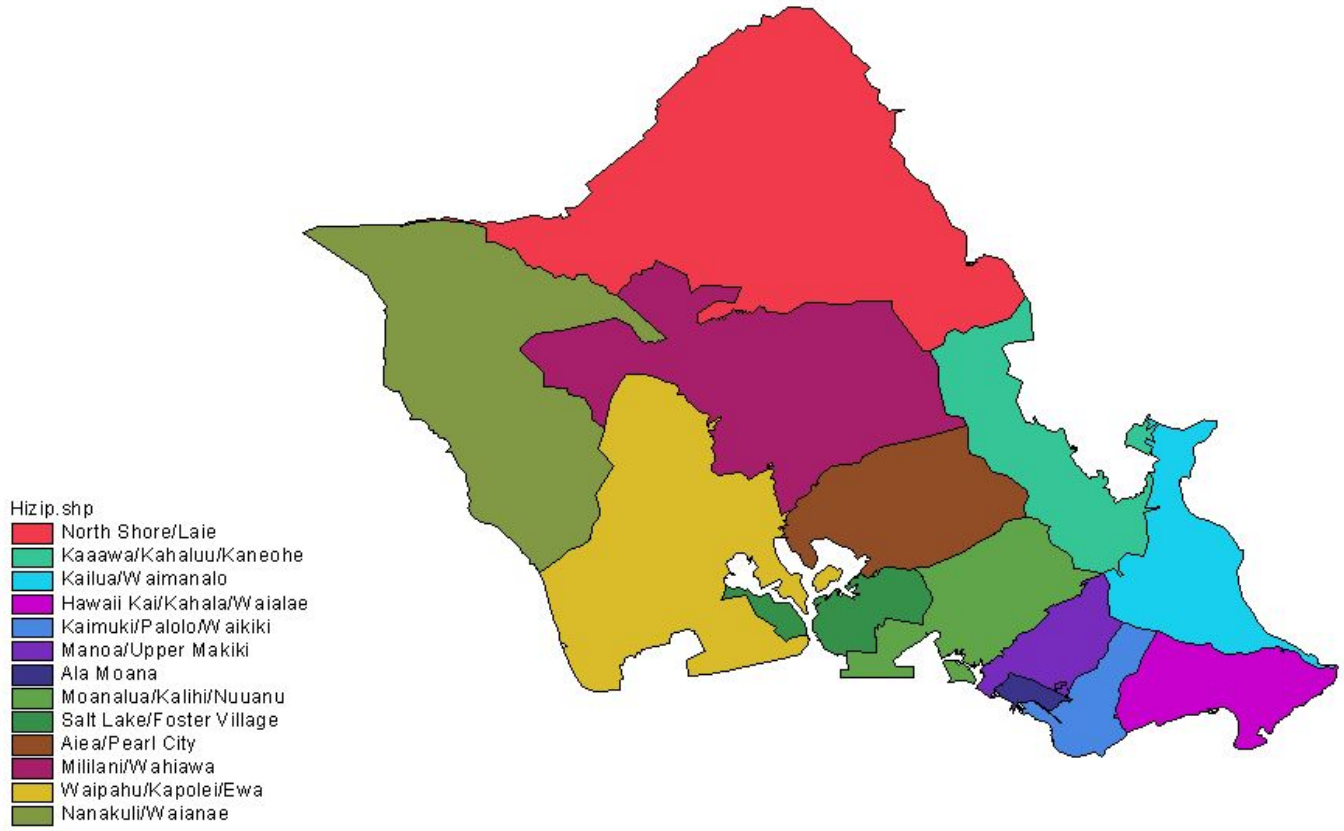
A./ What island do you live on?

B./ What is the ZIP Code where you live?

Definition of community

The four counties of the State of Hawaii are subdivided into communities or sub-areas by grouping zip codes such that each group has at least one school complex. These zip codes were given names as shown in the Community column in the following community maps by county.

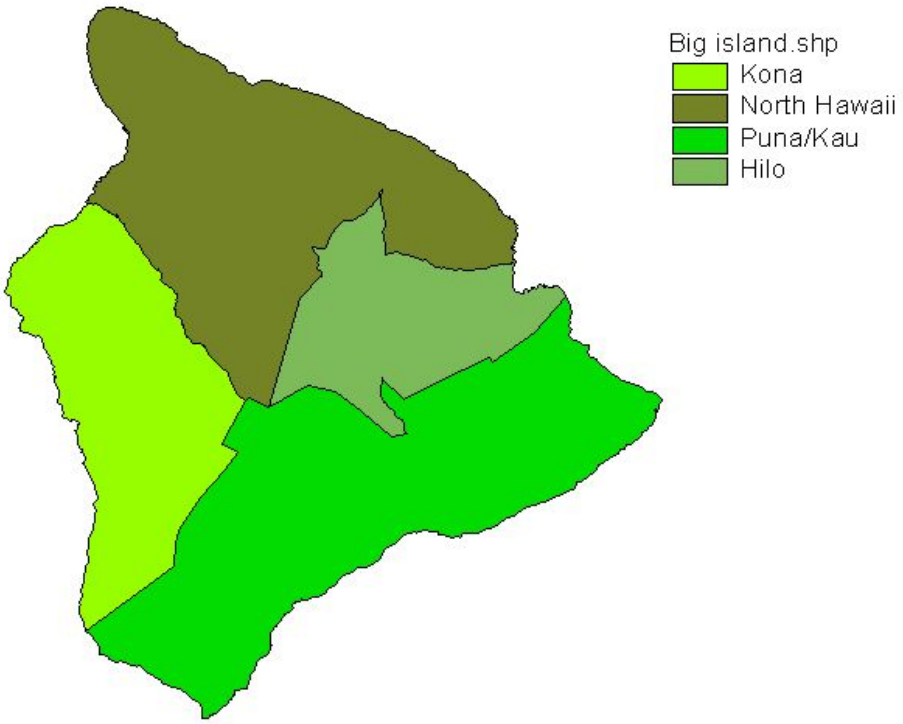
Honolulu County



Kristina Sevo
CHAS, Department of Health
October 10, 2002

COMMUNITY	ZIP CODES
North Shore/Laie:	96791, 96712, 96731, 96762, 96717, 96730
Ka'a'wa/Kahalu'u/Kaneohe:	96744, 96863
Kailua/Waimanalo:	96734, 96795
Wailae/Kahala/HawaiiKai:	96825, 96821, 96824
Kaimuki/Palolo/Waikiki:	96816, 96815, 96830, 96836, 96835
Manoa/Upper Makiki:	96822, 96813, 96801, 96802, 96803, 96804, 96805, 96806, 96807, 96808, 96809, 96810, 96811, 96812, 96839, 96840, 96841, 96842, 96843, 96844, 96845, 96848, 96850
Ala Moana:	96826, 96828, 96814, 96823, 96847
Nuuanu/Kalihi/MoanaLoa:	96817, 96819, 96820, 96827, 96837, 96838, 96846, 96849, 96858, 96859
Salt Lake/Foster Village:	96818, 96853, 96860
Aiea/Pearl City:	96701, 96782, 96861
Mililani/Wahiawa:	96789, 96786, 96854, 96857
Waipahu/Kapolei/Ewa:	96797, 96707, 96706, 96709, 96759
Nanakuli/Waianae:	96792

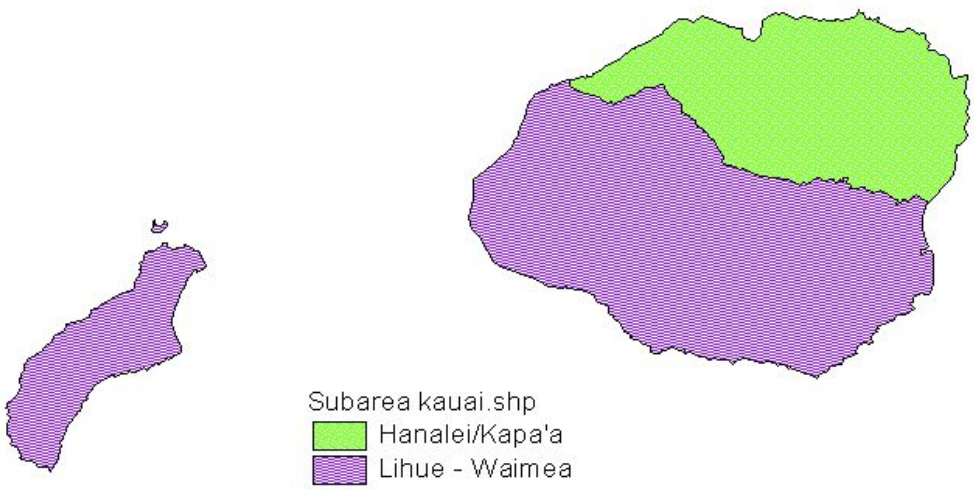
Hawaii County



Kristina Sevo
CHAS, Department of Health
October 10, 2022

COMMUNITY	ZIP CODES
Kona:	96726, 96704, 96750, 96739, 96725, 96740, 96745
North Hawaii:	96738, 96755, 96719, 96743, 96727, 96775, 96776, 96774, 96764, 96780, 96773, 96710, 96728, 96783, 96781
Hilo:	96720, 96721
Puna/Ka'u:	96749, 96760, 96778, 96771, 96785, 96718, 96777, 96772, 96737

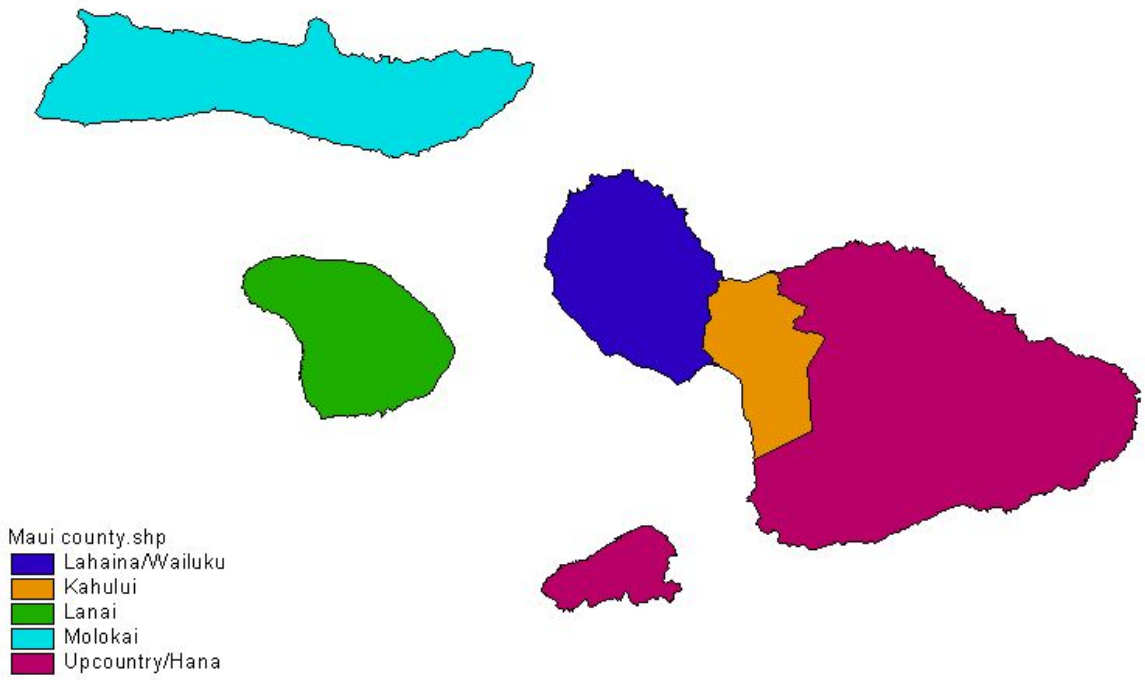
Kauai County



Kristina Sevo
CHAS, Department of Health
October 10, 2002

COMMUNITY	ZIP CODES
Hanalei/Kapa'a:	96714, 96722, 96754, 96703, 96751, 96746
Lihue-Waimea:	96766, 96715, 96756, 96765, 96741, 96705, 96716, 96747, 96769, 96796, 96752

Maui County



Krisina Sevo
CHAS, Department of Health
October 10, 2002

COMMUNITY	ZIP CODES
Lahaina/Wailuku:	96793, 96761, 96767
Kahului:	96753, 96784, 96732, 96733
Upcountry/Hana:	96788, 96790, 96713, 96708, 96779, 96768
Molokai:	96729, 96742, 96748, 96757, 96770
Lanai:	96763

HEALTH STATUS

Information about Health Status is drawn from the answers of following questions:

A./ Would you say that in general your health is …?

1. Excellent
2. Very good
3. Good
4. Fair
5. Poor

B./ Now thinking about your physical health, which includes physical illness and injury, for how many days during the past 30 days was your physical health not good?

C./ Now thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?

D./ During the past 30 days, for about how many days did poor physical or mental health keep you from doing your usual activities, such as self-care, work, or recreation?

E./ About how much do you weigh without shoes?

F./ About how tall are you without shoes?

G./ Are you limited in any way in any activities because of physical, mental, or emotional problems?

H./ Do you now have any health problem that requires you to use special equipment, such as a cane, a wheelchair, a special bed, or a special telephone?

General health status
State of Hawaii BRFSS 2012

Demographic Characteristics	EXCELLENT N % C.I.(95%)	VERY GOOD N % C.I.(95%)	GOOD N % C.I.(95%)	FAIR N % C.I.(95%)	POOR N % C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,528 18.6 (17.4-19.9)	2,245 28.7 (27.2-30.3)	2,654 37.9 (36.2-39.6)	831 10.6 (9.6-11.7)	313 4.2 (3.5- 5.0)	7,571	1,078,177
AGE GROUP							
18-24 Years	154 24.1 (19.7-29.3)	193 32.6 (27.2-38.4)	239 35.5 (30.1-41.2)	47 6.4 (4.4- 9.2)	4 1.5 (0.4- 5.3)	637	129,894
25-34 Years	266 23.5 (20.3-27.1)	292 28.9 (25.0-33.1)	357 35.9 (31.8-40.2)	67 8.4 (6.0-11.7)	20 3.2 (1.8- 5.9)	1,002	186,290
35-44 Years	242 21.4 (18.0-25.3)	326 29.9 (26.2-33.9)	361 37.9 (33.5-42.5)	92 8.9 (6.6-11.9)	23 1.9 (1.1- 3.1)	1,044	174,319
45-54 Years	266 18.8 (15.8-22.1)	395 31.2 (27.4-35.2)	397 35.9 (31.8-40.3)	132 9.8 (7.4-12.8)	57 4.3 (3.0- 6.3)	1,247	188,602
55-64 Years	304 15.8 (13.6-18.4)	472 25.9 (23.0-29.0)	528 39.3 (35.6-43.2)	213 14.1 (11.7-16.9)	67 4.9 (3.1- 7.7)	1,584	178,864
65-74 Years	194 12.1 (10.0-14.5)	352 27.8 (24.3-31.7)	393 39.8 (35.3-44.5)	139 12.9 (10.3-16.0)	75 7.4 (5.3-10.2)	1,153	116,622
75+ Years	97 9.9 (7.3-13.2)	200 23.0 (19.1-27.4)	352 42.4 (37.7-47.4)	140 16.9 (13.7-20.8)	64 7.8 (5.5-10.9)	853	95,721
Unknown/Refused	- -	- -	- -	- -	- -	- -	- -
GENDER							
Male	762 19.7 (17.9-21.7)	1,065 29.7 (27.5-32.1)	1,234 37.8 (35.4-40.2)	324 9.4 (8.0-11.0)	125 3.4 (2.6- 4.4)	3,510	535,828
Female	766 17.5 (15.9-19.3)	1,180 27.7 (25.8-29.8)	1,420 38.0 (35.6-40.5)	507 11.8 (10.4-13.4)	188 4.9 (3.9- 6.3)	4,061	542,349
ETHNICITY							
White	756 25.2 (23.0-27.6)	1,006 33.3 (30.8-35.9)	789 28.3 (25.8-30.8)	250 9.0 (7.5-10.8)	130 4.2 (3.1- 5.6)	2,931	337,290
Hawaiian	157 16.9 (13.1-21.5)	251 23.2 (19.4-27.5)	403 39.3 (34.5-44.2)	172 16.0 (12.8-20.0)	47 4.6 (3.0- 6.9)	1,030	137,379
Filipino	152 16.8 (13.4-20.7)	221 22.6 (18.8-26.9)	397 46.8 (41.8-51.9)	102 9.5 (7.0-12.6)	37 4.4 (2.6- 7.5)	909	171,657
Japanese	209 11.7 (9.8-14.0)	446 32.1 (28.8-35.7)	620 41.9 (38.4-45.5)	177 10.6 (8.8-12.8)	54 3.5 (2.5- 5.0)	1,506	242,344
Others	242 18.3 (15.5-21.5)	312 25.6 (22.2-29.4)	433 40.9 (36.6-45.4)	129 10.7 (8.2-13.8)	43 4.4 (2.8- 7.0)	1,159	186,129
Unknown/Refused	-	-	-	-	-	--	-
MARITAL STATUS							
Married	775 18.5 (16.8-20.3)	1,155 30.6 (28.5-32.8)	1,244 37.0 (34.7-39.4)	380 10.1 (8.8-11.5)	116 3.7 (2.9- 4.9)	3,670	526,184
Unmarried	752 18.8 (17.0-20.8)	1,085 26.9 (24.8-29.2)	1,394 38.6 (36.2-41.2)	448 11.1 (9.6-12.8)	195 4.5 (3.6- 5.8)	3,874	549,421
Unknown/Refused	-	-	-	-	-	--	-
EDUCATION							
<High School	39 13.0 (8.7-19.0)	59 18.9 (13.8-25.4)	127 46.7 (39.3-54.2)	57 13.6 (9.6-19.0)	30 7.7 (4.9-12.0)	312	105,412
High School	330 15.2 (13.2-17.4)	470 23.0 (20.4-25.8)	891 44.2 (41.1-47.4)	278 12.9 (10.8-15.2)	109 4.8 (3.5- 6.4)	2,078	323,448
Some College	380 19.0 (16.7-21.6)	627 29.9 (27.2-32.9)	749 35.9 (32.9-39.0)	274 11.0 (9.3-13.0)	96 4.1 (3.0- 5.8)	2,126	358,756
College	778 24.1 (22.1-26.2)	1,087 37.2 (34.8-39.6)	882 30.1 (27.8-32.4)	222 6.5 (5.4- 7.8)	77 2.2 (1.5- 3.0)	3,046	289,283
Unknown/Refused	-	-	-	-	-	--	-
EMPLOYMENT							
Employed	1,038 21.5 (19.8-23.3)	1,427 31.9 (29.8-34.0)	1,492 37.5 (35.3-39.8)	340 7.7 (6.6- 8.9)	58 1.5 (1.0- 2.2)	4,355	638,142
Unemployed	74 15.0 (10.4-21.1)	113 20.3 (15.1-26.7)	162 37.0 (29.8-44.9)	70 19.3 (13.4-27.0)	21 8.5 (4.5-15.5)	440	76,887
Student/Homemaker	131 21.3 (17.1-26.2)	176 30.6 (25.5-36.2)	209 35.8 (30.4-41.6)	57 9.4 (6.4-13.6)	13 2.9 (1.2- 6.7)	586	112,996
Retired/Can't work	282 11.0 (9.3-13.0)	529 22.6 (20.2-25.2)	785 40.0 (36.9-43.2)	364 16.1 (14.1-18.4)	219 10.2 (8.4-12.3)	2,179	248,089
Unknown/Refused	-	-	-	-	-	--	-
HOUSEHOLD INCOME							
<$15,000	108 14.4 (10.7-19.2)	116 16.9 (12.5-22.4)	242 37.3 (31.4-43.6)	153 20.5 (15.5-26.5)	87 10.9 (7.4-15.8)	706	92,502
$15,000-24,999	165 16.4 (13.2-20.2)	257 22.4 (18.9-26.3)	394 39.0 (34.3-43.9)	160 15.1 (12.2-18.7)	67 7.0 (4.7-10.4)	1,043	134,117
$25,000-49,999	320 16.1 (13.8-18.6)	510 26.1 (23.2-29.3)	701 42.1 (38.6-45.7)	222 11.9 (10.0-14.2)	73 3.7 (2.7- 5.1)	1,826	259,468
$50,000-74,999	236 17.8 (15.0-21.1)	385 35.4 (31.3-39.8)	392 35.8 (31.7-40.2)	93 8.8 (6.7-11.7)	22 2.1 (1.2- 3.6)	1,128	152,765
>=$75,000	559 22.7 (20.3-25.2)	798 36.0 (33.1-38.9)	632 34.0 (31.1-37.1)	126 5.9 (4.6- 7.4)	34 1.5 (1.0- 2.3)	2,149	319,260
Unknown/Refused	140 20.0 (15.8-25.0)	179 22.6 (18.3-27.5)	293 41.0 (35.5-46.8)	77 10.0 (7.0-14.0)	30 6.4 (3.8-10.7)	719	120,065

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

General health status
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	EXCELLENT N % C.I.(95%)	VERY GOOD N % C.I.(95%)	GOOD N % C.I.(95%)	FAIR N % C.I.(95%)	POOR N % C.I.(95%)	Total N	Estimated number of Adults
STATE	1,528 18.6 (17.4-19.9)	2,245 28.7 (27.2-30.3)	2,654 37.9 (36.2-39.6)	831 10.6 (9.6-11.7)	313 4.2 (3.5- 5.0)	7,571	1,078,177
COUNTY							
Honolulu	832 17.5 (16.0-19.2)	1,298 28.9 (27.0-30.9)	1,581 38.8 (36.6-41.0)	448 10.4 (9.1-11.9)	167 4.4 (3.5- 5.4)	4,326	757,247
Hawaii	263 19.7 (16.9-22.9)	384 28.1 (24.9-31.5)	464 36.9 (33.2-40.7)	170 11.5 (9.4-14.0)	59 3.8 (2.6- 5.7)	1,340	145,445
Kauai	145 18.0 (14.6-22.1)	188 24.8 (20.5-29.6)	220 40.8 (34.8-47.1)	90 12.9 (9.5-17.1)	33 3.5 (2.3- 5.3)	676	52,668
Maui	284 24.1 (20.5-28.0)	371 29.9 (26.0-34.0)	387 32.6 (28.6-36.8)	122 9.8 (7.8-12.2)	54 3.8 (2.3- 6.1)	1,218	121,550
Unknown	-	-	-	-	-	--	-
HONOLULU County							
North Shore/Laie	- -	- -	- -	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	52 13.0 (9.2-18.1)	101 33.7 (26.8-41.5)	99 37.5 (30.0-45.8)	26 11.4 (7.2-17.6)	13 4.3 (2.0- 9.0)	291	51,266
Kailua/Waimanalo	82 23.9 (17.9-31.1)	108 31.1 (24.5-38.5)	101 32.3 (25.3-40.2)	26 11.0 (6.3-18.5)	9 1.7 (0.6- 5.0)	326	53,739
Wailae/Kahala/HawaiiKai	61 20.3 (14.3-28.1)	102 32.5 (25.7-40.1)	98 35.3 (28.3-43.0)	24 8.0 (4.9-12.8)	6 3.8 (1.0-13.7)	291	45,877
Kaimuki/Palolo/Waikiki	105 22.3 (17.2-28.4)	135 29.7 (23.8-36.5)	158 36.9 (30.3-44.1)	36 8.1 (5.4-11.8)	15 3.0 (1.4- 6.6)	449	67,478
Manoa/Upper Makiki	64 19.3 (14.0-26.1)	123 33.8 (27.3-41.0)	129 35.3 (28.9-42.3)	34 8.9 (5.7-13.7)	9 2.6 (1.0- 6.7)	359	50,673
Ala Moana	43 15.4 (9.5-24.1)	83 36.7 (27.5-46.9)	84 35.3 (26.1-45.6)	33 9.8 (6.4-14.8)	10 2.8 (1.3- 5.9)	253	36,583
Nuuanu/Kalihi/MoanaLoa	66 16.1 (11.4-22.3)	98 20.4 (15.9-25.7)	160 47.2 (39.9-54.6)	40 10.5 (6.6-16.4)	24 5.8 (3.4- 9.6)	388	64,487
Salt Lake/Foster Village	40 17.5 (12.1-24.4)	52 29.5 (21.5-39.0)	63 39.6 (30.4-49.7)	15 6.1 (3.1-11.6)	9 7.3 (3.2-15.9)	179	31,951
Aiea/Pearl City	49 14.1 (10.1-19.5)	92 28.8 (22.0-36.7)	138 39.8 (32.8-47.3)	52 12.9 (9.3-17.7)	17 4.3 (2.3- 8.1)	348	70,232
Mililani/Wahiawa	65 12.3 (8.6-17.4)	105 30.0 (23.9-37.0)	149 41.4 (34.3-48.8)	37 10.9 (6.2-18.5)	19 5.4 (3.3- 8.7)	375	76,573
Waipahu/Kapolei/Ewa	120 17.9 (14.2-22.5)	192 28.3 (23.5-33.7)	255 37.3 (32.0-42.9)	66 10.5 (7.3-14.8)	26 6.0 (3.4-10.3)	659	134,553
Nanakuli/Waianae	- -	- -	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -	- -	- -
HAWAII County							
North Hawaii	49 16.9 (11.8-23.7)	76 31.5 (24.3-39.7)	103 39.4 (31.7-47.6)	28 9.0 (5.2-15.2)	16 3.3 (1.8- 5.7)	272	28,172
Hilo	62 17.8 (13.1-23.7)	93 22.6 (17.4-28.8)	148 41.8 (35.0-49.0)	60 13.5 (9.8-18.3)	19 4.2 (2.2- 7.9)	382	41,499
Puna/Ka'u	71 21.6 (15.8-28.9)	90 26.2 (20.1-33.4)	105 32.2 (25.2-40.0)	59 14.3 (10.0-20.0)	17 5.7 (2.7-11.6)	342	43,463
Kona	80 22.3 (17.4-28.2)	120 34.3 (28.0-41.2)	103 34.8 (27.9-42.4)	23 7.5 (4.1-13.3)	6 1.1 (0.5- 2.7)	332	31,508
Unknown	-	-	-	-	-	--	-
KAUAI County							
Hanalei/Kapa'a	68 19.5 (14.1-26.4)	93 27.1 (20.3-35.1)	85 35.6 (26.2-46.2)	45 14.6 (9.7-21.5)	14 3.2 (1.7- 6.1)	305	23,784
Lihue-Waimea	72 15.4 (11.5-20.4)	94 23.2 (18.1-29.4)	135 46.0 (38.3-53.8)	45 11.6 (7.4-17.7)	19 3.8 (2.2- 6.4)	365	28,365
Unknown	-	-	-	-	-	--	-
MAUI County							
Lahaina/Wailuku	87 22.3 (17.0-28.8)	110 25.9 (20.4-32.4)	117 33.3 (26.3-41.1)	38 13.1 (8.8-18.9)	13 5.3 (2.1-12.7)	365	40,567
Kahului	72 26.6 (19.2-35.6)	107 32.8 (24.8-41.9)	100 29.5 (22.6-37.5)	34 8.3 (5.4-12.7)	14 2.8 (1.4- 5.2)	327	34,496
Upcountry/Hana	93 22.4 (17.2-28.6)	113 35.2 (28.0-43.1)	108 32.7 (25.7-40.6)	28 6.8 (4.3-10.6)	19 2.9 (1.6- 5.3)	361	35,061
Lanai	- -	- -	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -	- -	- -
Unknown							

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Physical or mental health status during past 30 days
State of Hawaii BRFSS 2012

Demographic Characteristics	Not good N	%	C.I.(95%)	Good N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	3,464	46.9	(45.2-48.7)	3,971	53.1	(51.3-54.8)	7,435	1,059,435
AGE GROUP								
18-24 Years	316	48.2	(42.4-54.0)	314	51.8	(46.0-57.6)	630	128,822
25-34 Years	519	55.5	(51.1-59.9)	469	44.5	(40.1-48.9)	988	184,263
35-44 Years	498	48.8	(44.3-53.3)	532	51.2	(46.7-55.7)	1,030	170,814
45-54 Years	591	45.8	(41.5-50.1)	635	54.2	(49.9-58.5)	1,226	186,429
55-64 Years	739	48.9	(45.1-52.7)	817	51.1	(47.3-54.9)	1,556	174,629
65-74 Years	452	37.8	(33.6-42.1)	673	62.2	(57.9-66.4)	1,125	114,464
75+ Years	328	35.2	(30.7-39.9)	502	64.8	(60.1-69.3)	830	92,554
Unknown/Refused	21	37.6	(22.8-55.3)	29	62.4	(44.7-77.2)	50	7,461
GENDER								
Male	1,420	41.5	(39.0-44.0)	2,037	58.5	(56.0-61.0)	3,457	525,827
Female	2,044	52.3	(49.9-54.7)	1,934	47.7	(45.3-50.1)	3,978	533,608
ETHNICITY								
White	1,430	50.7	(47.9-53.4)	1,458	49.3	(46.6-52.1)	2,888	333,669
Hawaiian	505	52.1	(47.1-57.0)	501	47.9	(43.0-52.9)	1,006	133,248
Filipino	383	45.4	(40.3-50.5)	512	54.6	(49.5-59.7)	895	169,195
Japanese	597	39.1	(35.7-42.6)	885	60.9	(57.4-64.3)	1,482	237,432
Others	533	48.1	(43.6-52.5)	595	51.9	(47.5-56.4)	1,128	182,545
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	1,536	44.5	(42.2-46.9)	2,084	55.5	(53.1-57.8)	3,620	519,501
Unmarried	1,919	49.3	(46.7-51.9)	1,871	50.7	(48.1-53.3)	3,790	537,743
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	145	46.9	(39.4-54.5)	151	53.1	(45.5-60.6)	296	100,299
High School	923	45.2	(42.0-48.4)	1,107	54.8	(51.6-58.0)	2,030	317,366
Some College	1,035	49.5	(46.3-52.6)	1,060	50.5	(47.4-53.7)	2,095	354,948
College	1,356	45.7	(43.2-48.2)	1,649	54.3	(51.8-56.8)	3,005	285,544
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	1,916	46.0	(43.7-48.2)	2,382	54.0	(51.8-56.3)	4,298	630,328
Unemployed	248	58.3	(50.4-65.8)	186	41.7	(34.2-49.6)	434	74,573
Student/Homemaker	303	48.8	(42.9-54.7)	268	51.2	(45.3-57.1)	571	110,775
Retired/Can't work	990	44.7	(41.6-47.9)	1,132	55.3	(52.1-58.4)	2,122	241,850
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	433	62.2	(55.7-68.2)	253	37.8	(31.8-44.3)	686	89,372
$15,000-24,999	524	49.9	(45.0-54.7)	493	50.1	(45.3-55.0)	1,017	131,532
$25,000-49,999	843	47.7	(44.2-51.3)	956	52.3	(48.7-55.8)	1,799	256,163
$50,000-74,999	488	45.3	(40.9-49.7)	627	54.7	(50.3-59.1)	1,115	150,930
>=$75,000	914	43.8	(40.8-46.8)	1,220	56.2	(53.2-59.2)	2,134	317,098
Unknown/Refused	262	40.7	(35.0-46.7)	422	59.3	(53.3-65.0)	684	114,340

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Physical or mental health status during past 30 days
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Not good N % C.I.(95%)	Good N % C.I.(95%)	Total N	Estimated number of Adults
STATE	3,464 46.9 (45.2-48.7)	3,971 53.1 (51.3-54.8)	7,435	1,059,435
COUNTY				
Honolulu	1,970 46.7 (44.5-48.9)	2,275 53.3 (51.1-55.5)	4,245	742,640
Hawaii	629 48.2 (44.3-52.0)	691 51.8 (48.0-55.7)	1,320	143,491
Kauai	310 47.8 (41.8-53.8)	351 52.2 (46.2-58.2)	661	51,636
Maui	552 46.8 (42.4-51.1)	646 53.2 (48.9-57.6)	1,198	120,401
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	134 48.5 (40.6-56.5)	154 51.5 (43.5-59.4)	288	50,380
Kailua/Waimanalo	154 46.6 (38.9-54.5)	169 53.4 (45.5-61.1)	323	53,519
Wailae/Kahala/HawaiiKai	131 43.9 (36.2-52.0)	156 56.1 (48.0-63.8)	287	45,097
Kaimuki/Palolo/Waikiki	198 43.9 (37.2-50.8)	247 56.1 (49.2-62.8)	445	67,444
Manoa/Upper Makiki	169 45.8 (38.8-53.0)	187 54.2 (47.0-61.2)	356	49,726
Ala Moana	110 38.3 (29.6-47.9)	135 61.7 (52.1-70.4)	245	35,694
Nuuanu/Kalihi/MoanaLoa	193 51.5 (44.0-59.0)	177 48.5 (41.0-56.0)	370	60,519
Salt Lake/Foster Village	64 37.0 (28.1-46.8)	113 63.0 (53.2-71.9)	177	31,586
Aiea/Pearl City	158 48.2 (40.7-55.8)	183 51.8 (44.2-59.3)	341	69,182
Mililani/Wahiawa	175 51.4 (44.1-58.7)	190 48.6 (41.3-55.9)	365	74,009
Waipahu/Kapolei/Ewa	297 47.5 (41.8-53.2)	352 52.5 (46.8-58.2)	649	133,073
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	- -	- -	- -	- -
HAWAII County				
North Hawaii	137 54.9 (46.8-62.7)	134 45.1 (37.3-53.2)	271	28,088
Hilo	167 42.9 (36.2-49.9)	208 57.1 (50.1-63.8)	375	41,087
Puna/Ka'u	177 54.5 (46.5-62.2)	155 45.5 (37.8-53.5)	332	42,078
Kona	143 40.1 (33.3-47.3)	187 59.9 (52.7-66.7)	330	31,435
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	148 53.8 (44.4-63.0)	146 46.2 (37.0-55.6)	294	22,969
Lihue-Waimea	159 43.0 (35.6-50.6)	201 57.0 (49.4-64.4)	360	28,101
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	159 46.4 (39.0-54.0)	202 53.6 (46.0-61.0)	361	40,504
Kahului	145 44.1 (35.6-53.0)	173 55.9 (47.0-64.4)	318	33,954
Upcountry/Hana	172 52.5 (44.8-60.0)	184 47.5 (40.0-55.2)	356	34,627
Lanai	- -	- -	- -	- -
Molokai	- -	- -	- -	- -
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Physical and/or mental health not good during past 30 days
[Adults with at least one unhealthy day in the past 30 days]
State of Hawaii BRFSS 2012

Demographic Characteristics	Physical health not good			Mental health not good			Both Phy&Ment health not good			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	1,314	36.4	(34.0-38.9)	991	30.0	(27.7-32.3)	1,159	33.6	(31.2-36.2)	3,464	496,976
AGE GROUP											
18-24 Years	71	18.8	(14.2-24.5)	134	45.0	(37.1-53.2)	111	36.2	(28.6-44.5)	316	62,067
25-34 Years	142	26.9	(21.7-32.7)	192	34.7	(29.2-40.5)	185	38.5	(32.6-44.7)	519	102,303
35-44 Years	170	33.9	(28.2-40.1)	153	31.0	(25.6-37.1)	175	35.1	(29.2-41.5)	498	83,319
45-54 Years	180	31.0	(25.7-36.8)	171	29.4	(24.4-35.0)	240	39.6	(33.5-46.1)	591	85,379
55-64 Years	295	47.3	(41.5-53.2)	197	25.5	(20.9-30.7)	247	27.2	(22.8-32.1)	739	85,347
65-74 Years	238	54.2	(47.6-60.7)	91	18.5	(14.3-23.6)	123	27.3	(21.7-33.7)	452	43,216
75+ Years	208	67.3	(60.0-73.9)	50	13.4	(9.4-18.8)	70	19.3	(14.1-25.7)	328	32,538
Unknown/Refused	-			-			-			--	-
GENDER											
Male	556	36.9	(33.3-40.7)	415	30.2	(26.8-33.8)	449	32.9	(29.2-36.8)	1,420	217,986
Female	758	36.0	(32.8-39.3)	576	29.8	(26.8-32.9)	710	34.3	(31.1-37.6)	2,044	278,991
ETHNICITY											
White	550	35.7	(32.2-39.5)	411	31.2	(27.7-34.9)	469	33.1	(29.3-37.1)	1,430	169,101
Hawaiian	167	34.6	(28.0-41.8)	137	25.3	(20.0-31.5)	201	40.1	(33.5-47.1)	505	69,367
Filipino	150	35.5	(28.3-43.4)	107	30.8	(24.0-38.6)	126	33.7	(26.5-41.8)	383	76,804
Japanese	260	42.9	(37.6-48.4)	179	31.6	(26.7-36.8)	158	25.5	(21.2-30.4)	597	92,744
Others	184	33.3	(28.0-39.1)	154	29.0	(23.5-35.0)	195	37.7	(31.7-44.2)	533	87,719
Unknown/Refused	-			-			-			--	-
MARITAL STATUS											
Married	637	39.9	(36.5-43.4)	419	28.8	(25.6-32.2)	480	31.3	(27.9-34.8)	1,536	231,277
Unmarried	673	33.3	(30.0-36.8)	571	31.0	(27.9-34.3)	675	35.7	(32.2-39.3)	1,919	265,099
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	-	-		-	-		-	-		-	-
High School	334	35.0	(30.7-39.6)	268	29.6	(25.6-34.0)	321	35.3	(30.8-40.1)	923	143,436
Some College	418	38.6	(34.2-43.1)	265	28.5	(24.6-32.9)	352	32.9	(28.6-37.4)	1,035	175,542
College	514	37.0	(33.5-40.6)	423	34.1	(30.6-37.9)	419	28.9	(25.6-32.4)	1,356	130,403
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	684	35.7	(32.6-39.0)	651	34.1	(31.0-37.2)	581	30.2	(27.1-33.5)	1,916	289,833
Unemployed	-	-		-	-		-	-		-	-
Student/Homemaker	89	27.5	(21.4-34.6)	97	34.1	(26.9-42.1)	117	38.4	(31.1-46.3)	303	54,059
Retired/Can't work	468	44.5	(39.9-49.3)	163	17.6	(13.8-22.2)	359	37.9	(33.3-42.7)	990	108,178
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<$15,000	130	29.2	(22.4-37.2)	92	26.5	(19.8-34.3)	211	44.3	(36.7-52.2)	433	55,561
$15,000-24,999	187	32.9	(27.1-39.1)	134	27.8	(22.4-34.0)	203	39.3	(33.1-45.9)	524	65,580
$25,000-49,999	335	37.9	(33.0-43.1)	247	26.2	(22.2-30.6)	261	35.9	(30.7-41.5)	843	122,195
$50,000-74,999	201	40.0	(33.6-46.7)	155	36.4	(30.0-43.2)	132	23.6	(18.5-29.6)	488	68,304
>=$75,000	355	37.0	(32.7-41.4)	293	33.9	(29.7-38.4)	266	29.1	(25.1-33.6)	914	138,776
Unknown/Refused	106	39.0	(30.3-48.4)	70	25.9	(18.3-35.3)	86	35.1	(26.4-45.0)	262	46,560

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Physical and/or mental health not good during past 30 days
[Adults with at least one unhealthy day in the past 30 days]
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Physical health not good N % C.I.(95%)	Mental health not good N % C.I.(95%)	Both Phy&Ment health not good N % C.I.(95%)	Total N	Estimated number of Adults
STATE	1,314 36.4 (34.0-38.9)	991 30.0 (27.7-32.3)	1,159 33.6 (31.2-36.2)	3,464	496,976
COUNTY					
Honolulu	742 36.6 (33.6-39.8)	591 30.9 (28.0-34.0)	637 32.5 (29.4-35.7)	1,970	346,685
Hawaii	231 34.5 (29.5-40.0)	163 25.9 (21.3-31.1)	235 39.5 (34.1-45.3)	629	69,095
Kauai	126 35.3 (27.9-43.5)	74 27.9 (20.8-36.4)	110 36.7 (27.7-46.9)	310	24,672
Maui	212 37.6 (31.6-44.0)	163 30.0 (24.4-36.1)	177 32.5 (26.7-38.9)	552	56,308
Unknown	-	-	-	--	-
HONOLULU County					
North Shore/Laie	- -	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	- -	- -	- -	- -	- -
Kailua/Waimanalo	- -	- -	- -	- -	- -
Wailae/Kahala/HawaiiKai	- -	- -	- -	- -	- -
Kaimuki/Palolo/Waikiki	77 34.3 (26.2-43.5)	61 37.9 (28.6-48.3)	60 27.7 (20.2-36.9)	198	29,619
Manoa/Upper Makiki	64 39.7 (30.2-49.9)	51 31.2 (22.9-41.0)	54 29.1 (21.3-38.5)	169	22,783
Ala Moana	- -	- -	- -	- -	- -
Nuuanu/Kalihi/MoanaLoa	- -	- -	- -	- -	- -
Salt Lake/Foster Village	- -	- -	- -	- -	- -
Aiea/Pearl City	- -	- -	- -	- -	- -
Mililani/Wahiawa	- -	- -	- -	- -	- -
Waipahu/Kapolei/Ewa	112 37.3 (29.6-45.8)	90 33.1 (25.9-41.3)	95 29.6 (22.3-38.0)	297	63,182
Nanakuli/Waianae	- -	- -	- -	- -	- -
Unknown	-	-	-	--	-
HAWAII County					
North Hawaii	- -	- -	- -	- -	- -
Hilo	- -	- -	- -	- -	- -
Puna/Ka'u	- -	- -	- -	- -	- -
Kona	- -	- -	- -	- -	- -
Unknown	-	-	-	--	-
KAUAI County					
Hanalei/Kapa'a	- -	- -	- -	- -	- -
Lihue-Waimea	- -	- -	- -	- -	- -
Unknown	-	-	-	--	-
MAUI County					
Lahaina/Wailuku	- -	- -	- -	- -	- -
Kahului	- -	- -	- -	- -	- -
Upcountry/Hana	- -	- -	- -	- -	- -
Lanai	-	-	-	--	-
Molokai	-	-	-	--	-
Unknown					

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Number of days in the past 30 days, physical health not good
State of Hawaii BRFSS 2012

Demographic Characteristics	None			1 to 6 days			7 to 13 days			14+ days			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	4,994	67.0	(65.3-68.6)	1,368	18.4	(17.1-19.8)	347	4.8	(4.1- 5.7)	795	9.8	(8.8-10.9)	7,504	1,068,851
AGE GROUP														
18-24 Years	449	73.4	(68.2-78.0)	121	18.6	(14.6-23.4)	32	4.2	(2.4- 7.1)	30	3.9	(2.4- 6.1)	632	129,194
25-34 Years	664	63.5	(59.0-67.8)	215	22.5	(18.9-26.4)	49	6.0	(3.9- 9.2)	67	8.0	(5.9-10.9)	995	185,479
35-44 Years	693	66.5	(62.2-70.6)	211	19.8	(16.5-23.5)	47	5.0	(3.3- 7.6)	89	8.7	(6.5-11.6)	1,040	172,315
45-54 Years	812	67.7	(63.5-71.6)	231	17.5	(14.4-21.0)	47	4.1	(2.6- 6.4)	146	10.7	(8.3-13.7)	1,236	187,574
55-64 Years	1,022	63.2	(59.3-66.9)	293	20.4	(17.3-23.9)	80	5.0	(3.6- 6.9)	180	11.5	(9.1-14.3)	1,575	177,414
65-74 Years	768	69.1	(64.9-72.9)	182	15.7	(12.8-19.1)	46	4.2	(2.8- 6.3)	139	11.0	(8.7-13.9)	1,135	115,037
75+ Years	554	69.1	(64.5-73.4)	107	9.6	(7.5-12.2)	41	4.4	(2.9- 6.5)	139	16.9	(13.4-21.1)	841	94,377
Unknown/Refused	32	67.6	(50.3-81.2)	8	11.2	(5.1-22.6)	5	8.1	(2.9-20.2)	5	13.2	(4.8-31.2)	50	7,461
GENDER														
Male	2,467	70.8	(68.4-73.0)	579	16.8	(15.1-18.7)	117	3.9	(2.9- 5.3)	325	8.5	(7.2-10.0)	3,488	531,356
Female	2,527	63.2	(60.9-65.5)	789	20.0	(18.1-22.1)	230	5.7	(4.7- 6.9)	470	11.1	(9.7-12.6)	4,016	537,495
ETHNICITY														
White	1,883	65.1	(62.5-67.7)	569	20.5	(18.3-23.0)	125	4.1	(3.1- 5.4)	338	10.2	(8.7-11.9)	2,915	335,958
Hawaiian	641	60.9	(55.9-65.7)	194	18.7	(15.2-22.8)	63	7.7	(5.2-11.2)	118	12.7	(9.6-16.6)	1,016	134,154
Filipino	623	68.4	(63.4-73.1)	151	17.7	(14.1-22.1)	35	3.9	(2.2- 6.8)	92	10.0	(7.2-13.7)	901	170,119
Japanese	1,068	73.0	(69.8-76.0)	223	14.2	(12.0-16.6)	71	4.8	(3.3- 6.8)	131	8.1	(6.4-10.0)	1,493	240,410
Others	756	65.6	(61.4-69.6)	224	20.4	(17.1-24.2)	53	4.9	(3.3- 7.1)	109	9.1	(7.0-11.7)	1,142	184,785
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	2,519	68.2	(66.0-70.4)	643	17.7	(16.1-19.6)	151	4.4	(3.5- 5.6)	334	9.6	(8.3-11.2)	3,647	522,829
Unmarried	2,458	65.8	(63.3-68.2)	723	19.1	(17.1-21.2)	194	5.2	(4.1- 6.5)	456	10.0	(8.6-11.5)	3,831	543,750
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	186	64.2	(56.8-71.0)	53	18.5	(13.2-25.3)	16	4.0	(2.3- 7.0)	46	13.2	(9.1-18.7)	301	101,597
High School	1,387	67.9	(64.9-70.9)	322	16.3	(14.1-18.8)	91	4.3	(3.1- 5.9)	254	11.5	(9.6-13.7)	2,054	321,742
Some College	1,335	64.7	(61.6-67.7)	405	18.8	(16.4-21.4)	107	5.7	(4.2- 7.7)	267	10.8	(9.1-12.8)	2,114	357,030
College	2,081	69.8	(67.4-72.0)	584	20.2	(18.2-22.3)	133	4.5	(3.5- 5.8)	228	5.5	(4.6- 6.6)	3,026	287,204
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	3,056	69.6	(67.4-71.7)	850	20.1	(18.3-22.0)	178	4.6	(3.6- 5.8)	248	5.8	(4.8- 6.9)	4,332	635,774
Unemployed	265	57.5	(49.5-65.2)	82	21.5	(15.0-29.7)	24	3.4	(2.0- 5.7)	67	17.6	(12.4-24.4)	438	75,024
Student/Homemaker	368	67.8	(62.4-72.8)	130	19.4	(15.7-23.9)	35	6.0	(3.7- 9.5)	43	6.8	(4.4-10.3)	576	111,307
Retired/Can't work	1,300	62.8	(59.8-65.8)	304	12.6	(10.8-14.6)	108	5.2	(4.0- 6.8)	436	19.3	(16.9-22.0)	2,148	244,835
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	346	54.2	(47.8-60.4)	126	20.7	(15.8-26.7)	51	6.1	(4.2- 8.8)	168	19.0	(14.9-24.0)	691	89,741
$15,000-24,999	633	63.3	(58.6-67.7)	169	15.4	(12.4-19.1)	61	6.0	(4.2- 8.5)	171	15.3	(12.2-18.9)	1,034	133,779
$25,000-49,999	1,211	64.8	(61.3-68.3)	323	18.9	(16.2-22.0)	85	5.9	(4.1- 8.2)	193	10.4	(8.4-12.8)	1,812	257,721
$50,000-74,999	787	71.2	(67.1-75.0)	209	18.4	(15.1-22.3)	45	3.3	(2.2- 4.8)	82	7.1	(5.3- 9.5)	1,123	151,953
>=$75,000	1,518	71.0	(68.2-73.7)	422	19.2	(17.0-21.6)	76	4.1	(2.9- 5.9)	126	5.7	(4.5- 7.2)	2,142	318,331
Unknown/Refused	499	69.4	(63.7-74.6)	119	16.7	(12.9-21.4)	29	3.9	(2.1- 7.1)	55	10.0	(6.8-14.5)	702	117,325

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Number of days in the past 30 days, physical health not good
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	None N	None %	None C.I.(95%)	1 to 6 days N	1 to 6 days %	1 to 6 days C.I.(95%)	7 to 13 days N	7 to 13 days %	7 to 13 days C.I.(95%)	14+ days N	14+ days %	14+ days C.I.(95%)	Total N	Estimated number of Adults
STATE	4,994	67.0	(65.3-68.6)	1,368	18.4	(17.1-19.8)	347	4.8	(4.1- 5.7)	795	9.8	(8.8-10.9)	7,504	1,068,851
COUNTY														
Honolulu	2,886	67.6	(65.5-69.6)	788	18.3	(16.6-20.0)	192	4.7	(3.7- 5.8)	418	9.5	(8.3-10.8)	4,284	750,139
Hawaii	857	64.2	(60.4-67.8)	232	19.2	(16.3-22.4)	71	5.3	(3.9- 7.3)	169	11.3	(9.0-14.0)	1,329	144,032
Kauai	430	65.3	(59.2-70.9)	132	20.9	(15.7-27.1)	31	4.9	(3.0- 8.0)	76	8.9	(6.7-11.7)	669	52,134
Maui	813	67.1	(62.9-71.1)	214	17.3	(14.2-20.9)	52	4.9	(3.4- 7.1)	132	10.7	(8.3-13.7)	1,211	121,279
Unknown	-			-			-			-			--	-
HONOLULU County														
North Shore/Laie	100	74.0	(63.6-82.3)	22	16.9	(10.1-27.0)	7	4.0	(1.4-11.0)	11	5.1	(2.6- 9.9)	140	23,441
Ka'a'wa/Kahalu'u/Kaneohe	190	65.9	(58.0-72.9)	54	19.3	(13.7-26.5)	12	4.3	(2.2- 8.4)	33	10.5	(6.7-16.0)	289	50,803
Kailua/Waimanalo	220	69.7	(62.4-76.2)	65	17.6	(13.1-23.3)	12	4.6	(2.3- 9.0)	28	8.1	(4.4-14.3)	325	53,710
Wailae/Kahala/HawaiiKai	192	68.3	(60.2-75.5)	64	21.1	(15.4-28.2)	13	6.2	(2.5-14.6)	19	4.3	(2.6- 7.3)	288	45,159
Kaimuki/Palolo/Waikiki	311	72.9	(66.9-78.1)	78	15.1	(11.5-19.6)	22	3.4	(1.9- 5.9)	38	8.6	(5.5-13.4)	449	67,867
Manoa/Upper Makiki	239	68.8	(61.9-74.8)	67	19.2	(14.4-25.2)	19	3.4	(2.1- 5.6)	33	8.7	(5.3-13.9)	358	50,284
Ala Moana	172	75.0	(67.2-81.5)	45	15.0	(10.1-21.8)	7	2.5	(1.1- 5.4)	24	7.5	(4.5-12.2)	248	36,017
Nuuanu/Kalihi/MoanaLoa	232	59.0	(51.3-66.3)	78	24.3	(17.9-32.2)	25	7.5	(4.3-12.9)	44	9.1	(6.2-13.1)	379	63,156
Salt Lake/Foster Village	130	72.0	(62.4-79.9)	26	13.4	(8.5-20.6)	10	4.3	(2.1- 8.8)	12	10.3	(5.0-20.1)	178	31,647
Aiea/Pearl City	237	67.0	(59.3-73.8)	58	15.3	(11.2-20.7)	17	6.8	(3.1-14.1)	33	10.9	(6.7-17.3)	345	69,976
Mililani/Wahiawa	245	64.4	(57.0-71.1)	66	16.8	(12.3-22.4)	17	5.6	(2.7-11.1)	42	13.3	(8.8-19.6)	370	74,508
Waipahu/Kapolei/Ewa	444	67.9	(62.2-73.1)	119	20.3	(15.8-25.7)	22	2.7	(1.4- 5.3)	69	9.1	(6.6-12.5)	654	134,169
Nanakuli/Waianae	-	-		-	-		-	-		-	-		-	-
Unknown	-	-		-	-		-	-		-	-		-	-
HAWAII County														
North Hawaii	166	56.3	(47.8-64.4)	61	24.8	(18.0-33.0)	14	6.3	(3.0-12.8)	31	12.6	(7.4-20.7)	272	28,172
Hilo	254	68.7	(61.9-74.7)	62	19.2	(14.0-25.8)	20	4.1	(2.3- 7.1)	42	8.0	(5.4-11.8)	378	41,226
Puna/Ka'u	194	59.0	(51.2-66.4)	55	17.7	(12.6-24.3)	23	6.4	(3.7-10.8)	65	16.9	(11.8-23.6)	337	42,396
Kona	232	71.9	(64.8-78.0)	54	16.5	(11.7-22.6)	14	4.8	(2.4- 9.3)	30	6.9	(3.9-11.8)	330	31,435
Unknown	-			-			-			-			--	-
KAUAI County														
Hanalei/Kapa'a	-	-		-	-		-	-		-	-		-	-
Lihue-Waimea	233	69.1	(62.0-75.4)	63	16.8	(11.8-23.3)	20	5.7	(3.2- 9.8)	45	8.5	(5.9-11.9)	361	28,137
Unknown	-			-			-			-			--	-
MAUI County														
Lahaina/Wailuku	247	66.4	(59.0-73.0)	64	15.0	(11.0-20.1)	24	6.4	(3.7-10.8)	32	12.3	(7.6-19.2)	367	40,876
Kahului	220	70.3	(61.5-77.8)	50	16.4	(10.2-25.3)	11	2.1	(1.0- 4.3)	40	11.1	(7.1-17.1)	321	34,168
Upcountry/Hana	239	63.3	(55.3-70.7)	70	22.6	(16.2-30.5)	11	5.5	(2.5-11.6)	39	8.6	(5.6-13.1)	359	34,828
Lanai	-	-		-	-		-	-		-	-		-	-
Molokai	-	-		-	-		-	-		-	-		-	-
Unknown														

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Average number of physically unhealthy days in the past 30 days
State of Hawaii BRFSS 2012

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	3.4	3.1 - 3.6	7,504
AGE GROUP			
18-24 Years	1.7	1.2 - 2.2	632
25-34 Years	3.1	2.5 - 3.8	995
35-44 Years	3.1	2.4 - 3.8	1,040
45-54 Years	3.5	2.8 - 4.2	1,236
55-64 Years	3.8	3.1 - 4.5	1,575
65-74 Years	3.8	3.0 - 4.5	1,135
75+ Years	4.9	4.0 - 5.9	841
Unknown/Refused	4.7	1.0 - 8.4	50
GENDER			
Male	2.9	2.6 - 3.3	3,488
Female	3.8	3.4 - 4.2	4,016
ETHNICITY			
White	3.5	3.1 - 3.9	2,915
Hawaiian	4.3	3.4 - 5.2	1,016
Filipino	3.3	2.5 - 4.2	901
Japanese	2.8	2.3 - 3.3	1,493
Others	3.2	2.6 - 3.8	1,142
Unknown/Refused	-	-	--
MARITAL STATUS			
Married	3.4	3.0 - 3.8	3,647
Unmarried	3.4	3.0 - 3.7	3,831
Unknown/Refused	-	-	--
EDUCATION			
<High School	3.9	2.8 - 5.1	301
High School	3.7	3.2 - 4.3	2,054
Some College	3.8	3.3 - 4.3	2,114
College	2.2	2.0 - 2.5	3,026
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	2.3	2.0 - 2.6	4,332
Unemployed	5.2	3.7 - 6.7	438
Student/Homemaker	2.7	1.9 - 3.5	576
Retired/Can't work	5.9	5.2 - 6.6	2,148
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<$15,000	5.9	4.7 - 7.1	691
$15,000-24,999	4.7	3.9 - 5.4	1,034
$25,000-49,999	3.7	3.1 - 4.3	1,812
$50,000-74,999	2.5	1.9 - 3.0	1,123
>=$75,000	2.2	1.9 - 2.6	2,142
Unknown/Refused	3.5	2.4 - 4.6	702

The symbol '--' means cell size less than 50.
95% C.I. = Confidence Interval at 95 percent probability level.
Means are weighted to population characteristics.

Average number of physically unhealthy days in the past 30 days
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Average	95% C.I.	Sample Size
STATE	3.4	3.1 - 3.6	7,504
COUNTY			
Honolulu	3.2	2.9 - 3.6	4,284
Hawaii	3.9	3.3 - 4.6	1,329
Kauai	3.1	2.5 - 3.8	669
Maui	3.7	2.9 - 4.4	1,211
Unknown	-	-	--
HONOLULU County			
North Shore/Laie	2.0	1.1 - 2.9	140
Ka'a'wa/Kahalu'u/Kaneohe	3.6	2.3 - 4.8	289
Kailua/Waimanalo	2.5	1.5 - 3.5	325
Wailae/Kahala/HawaiiKai	2.3	1.4 - 3.1	288
Kaimuki/Palolo/Waikiki	2.9	1.9 - 3.9	449
Manoa/Upper Makiki	2.9	1.9 - 3.9	358
Ala Moana	2.3	1.4 - 3.2	248
Nuuanu/Kalihi/MoanaLoa	3.7	2.7 - 4.7	379
Salt Lake/Foster Village	3.1	1.4 - 4.8	178
Aiea/Pearl City	3.8	2.3 - 5.2	345
Mililani/Wahiawa	4.2	2.8 - 5.5	370
Waipahu/Kapolei/Ewa	3.1	2.3 - 4.0	654
Nanakuli/Waianae	4.5	2.4 - 6.6	187
Unknown	3.3	0.6 - 6.0	74
HAWAII County			
North Hawaii	4.3	2.7 - 5.9	272
Hilo	3.0	2.1 - 3.9	378
Puna/Ka'u	5.5	3.9 - 7.0	337
Kona	2.7	1.6 - 3.8	330
Unknown	-	-	--
KAUAI County			
Hanalei/Kapa'a	3.2	2.2 - 4.3	301
Lihue-Waimea	3.0	2.2 - 3.8	361
Unknown	-	-	--
MAUI County			
Lahaina/Wailuku	4.2	2.6 - 5.7	367
Kahului	3.6	2.2 - 4.9	321
Upcountry/Hana	3.3	2.3 - 4.2	359
Lanai	5.6	2.4 - 8.8	77
Molokai	2.7	0.5 - 4.9	75
Unknown	-	-	--

The symbol '--' means cell size less than 50.
95% C.I. = Confidence Interval at 95 percent probability level.
Means are weighted to population characteristics.

Number of days in the past 30 days, mental health not good
State of Hawaii BRFSS 2012

Demographic Characteristics	None N % C.I.(95%)	1 to 6 days N % C.I.(95%)	7 to 13 days N % C.I.(95%)	14+ days N % C.I.(95%)	Total N	Estimated number of Adults
TOTAL	5,326 70.2 (68.6-71.8)	1,179 16.6 (15.3-17.9)	320 4.7 (4.0- 5.6)	675 8.5 (7.6- 9.5)	7,500	1,067,868
AGE GROUP						
18-24 Years	388 61.0 (55.1-66.5)	127 21.0 (16.6-26.3)	55 7.4 (5.1-10.6)	65 10.6 (7.4-15.1)	635	129,522
25-34 Years	614 59.4 (54.9-63.7)	213 22.0 (18.5-25.8)	66 8.3 (5.9-11.3)	101 10.4 (8.0-13.4)	994	184,889
35-44 Years	705 68.0 (63.7-72.0)	188 20.0 (16.5-24.1)	45 3.7 (2.6- 5.5)	97 8.2 (6.4-10.4)	1,035	172,797
45-54 Years	818 68.2 (64.1-72.1)	226 16.6 (13.7-20.0)	56 5.6 (3.6- 8.5)	136 9.6 (7.4-12.2)	1,236	187,793
55-64 Years	1,118 74.3 (71.0-77.4)	244 15.5 (12.9-18.5)	54 2.4 (1.7- 3.5)	148 7.7 (6.2- 9.7)	1,564	175,495
65-74 Years	924 82.8 (79.5-85.6)	114 8.6 (6.7-10.9)	28 2.4 (1.4- 4.0)	75 6.3 (4.6- 8.6)	1,141	115,951
75+ Years	720 88.3 (85.3-90.7)	63 6.1 (4.3- 8.4)	15 1.6 (0.9- 3.1)	47 4.0 (2.8- 5.9)	845	93,960
Unknown/Refused	39 80.0 (63.7-90.1)	4 6.6 (2.0-19.1)	1 2.0 (0.3-13.3)	6 11.4 (4.3-27.1)	50	7,461
GENDER						
Male	2,611 74.0 (71.7-76.1)	479 14.7 (13.0-16.6)	108 3.8 (2.9- 5.0)	283 7.5 (6.4- 8.9)	3,481	530,533
Female	2,715 66.5 (64.2-68.8)	700 18.4 (16.6-20.4)	212 5.7 (4.6- 6.9)	392 9.4 (8.1-10.9)	4,019	537,335
ETHNICITY						
White	2,017 67.4 (64.7-70.0)	510 19.2 (17.0-21.5)	119 4.2 (3.3- 5.4)	257 9.2 (7.6-11.1)	2,903	334,845
Hawaiian	676 66.2 (61.5-70.7)	168 16.3 (13.1-20.0)	56 6.7 (4.3-10.4)	120 10.8 (8.5-13.7)	1,020	136,560
Filipino	667 70.9 (65.9-75.5)	121 16.6 (12.9-21.2)	44 6.5 (4.2- 9.9)	69 6.0 (4.1- 8.6)	901	170,239
Japanese	1,156 77.8 (74.8-80.5)	195 13.1 (10.9-15.6)	54 3.7 (2.7- 5.1)	91 5.4 (4.2- 7.1)	1,496	239,031
Others	787 67.8 (63.5-71.9)	177 16.4 (13.2-20.2)	47 4.0 (2.6- 6.0)	133 11.8 (9.3-14.9)	1,144	183,847
Unknown/Refused	-	-	-	-	--	-
MARITAL STATUS						
Married	2,739 73.3 (71.1-75.4)	533 15.9 (14.2-17.8)	126 4.1 (3.2- 5.3)	244 6.6 (5.6- 7.9)	3,642	522,413
Unmarried	2,567 67.2 (64.7-69.5)	644 17.2 (15.4-19.3)	194 5.3 (4.3- 6.6)	428 10.3 (8.9-11.8)	3,833	543,263
Unknown/Refused	-	-	-	-	--	-
EDUCATION						
<High School	200 67.7 (60.3-74.2)	43 16.0 (10.9-22.8)	15 6.2 (3.2-11.7)	46 10.2 (7.3-14.0)	304	103,276
High School	1,456 70.6 (67.6-73.4)	289 13.9 (11.9-16.1)	93 5.1 (3.8- 6.7)	217 10.5 (8.6-12.7)	2,055	319,880
Some College	1,489 69.7 (66.6-72.6)	320 17.2 (14.7-19.9)	90 4.6 (3.5- 6.2)	209 8.5 (7.0-10.3)	2,108	356,299
College	2,173 71.2 (68.8-73.5)	527 19.1 (17.2-21.3)	122 4.0 (3.1- 5.0)	202 5.7 (4.7- 6.8)	3,024	287,134
Unknown/Refused	-	-	-	-	--	-
EMPLOYMENT						
Employed	3,078 70.4 (68.3-72.5)	744 18.2 (16.4-20.0)	179 4.7 (3.8- 5.8)	319 6.7 (5.7- 7.8)	4,320	632,714
Unemployed	258 60.8 (53.0-68.1)	83 16.5 (11.7-22.8)	28 7.6 (4.0-13.9)	68 15.1 (10.7-20.8)	437	76,487
Student/Homemaker	363 64.6 (58.9-69.9)	123 20.5 (16.2-25.5)	42 6.8 (4.6-10.0)	53 8.1 (5.5-11.8)	581	111,991
Retired/Can't work	1,621 75.2 (72.3-78.0)	226 10.6 (8.6-13.0)	70 2.9 (2.1- 3.9)	235 11.3 (9.3-13.6)	2,152	244,765
Unknown/Refused	-	-	-	-	--	-
HOUSEHOLD INCOME						
<$15,000	390 56.5 (50.2-62.7)	128 22.0 (16.8-28.3)	47 5.7 (3.8- 8.5)	135 15.7 (12.4-19.7)	700	92,089
$15,000-24,999	687 66.3 (61.7-70.7)	160 16.8 (13.5-20.7)	58 7.1 (4.9-10.3)	124 9.7 (7.6-12.3)	1,029	132,472
$25,000-49,999	1,300 70.5 (67.1-73.7)	260 14.2 (11.9-16.8)	82 4.8 (3.4- 6.6)	171 10.6 (8.4-13.2)	1,813	258,079
$50,000-74,999	831 72.9 (68.7-76.7)	184 17.5 (14.3-21.4)	34 3.1 (2.0- 4.9)	70 6.5 (4.6- 9.0)	1,119	151,442
>=$75,000	1,581 72.4 (69.6-75.1)	355 18.1 (15.7-20.7)	74 3.8 (2.8- 5.3)	133 5.6 (4.6- 7.0)	2,143	318,369
Unknown/Refused	537 75.2 (69.5-80.1)	92 11.9 (8.7-16.1)	25 5.7 (3.0-10.3)	42 7.2 (4.6-11.2)	696	115,417

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Number of days in the past 30 days, mental health not good
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	None N % C.I.(95%)	1 to 6 days N % C.I.(95%)	7 to 13 days N % C.I.(95%)	14+ days N % C.I.(95%)	Total N	Estimated number of Adults
STATE	5,326 70.2 (68.6-71.8)	1,179 16.6 (15.3-17.9)	320 4.7 (4.0- 5.6)	675 8.5 (7.6- 9.5)	7,500	1,067,868
COUNTY						
Honolulu	3,042 70.5 (68.4-72.5)	680 16.4 (14.8-18.1)	200 4.9 (4.0- 6.1)	362 8.2 (7.1- 9.5)	4,284	748,609
Hawaii	931 68.5 (64.8-72.0)	205 17.2 (14.4-20.5)	51 4.1 (2.8- 5.9)	145 10.2 (8.1-12.8)	1,332	144,941
Kauai	480 68.8 (62.4-74.4)	100 18.2 (13.2-24.6)	23 5.1 (2.7- 9.4)	65 8.0 (5.9-10.6)	668	52,166
Maui	862 70.8 (66.6-74.6)	194 16.6 (13.4-20.4)	46 4.1 (2.7- 6.2)	103 8.5 (6.6-10.9)	1,205	120,884
Unknown	-	-	-	-	--	-
HONOLULU County						
North Shore/Laie	97 68.6 (57.8-77.7)	28 20.0 (12.6-30.1)	7 5.4 (2.2-12.7)	10 6.0 (2.8-12.5)	142	23,756
Ka'a'wa/Kahalu'u/Kaneohe	215 73.1 (65.6-79.5)	40 15.9 (10.7-22.9)	7 2.1 (0.8- 5.4)	28 8.9 (5.6-14.0)	290	50,844
Kailua/Waimanalo	229 73.0 (65.8-79.1)	56 17.5 (12.6-23.9)	17 5.3 (2.5-10.8)	21 4.2 (2.5- 7.0)	323	53,519
Wailae/Kahala/HawaiiKai	210 70.6 (62.4-77.6)	50 17.8 (12.5-24.6)	11 3.7 (1.8- 7.4)	17 8.0 (3.8-15.9)	288	45,162
Kaimuki/Palolo/Waikiki	326 71.3 (64.7-77.1)	66 16.0 (11.6-21.6)	15 2.8 (1.5- 5.2)	41 9.9 (6.4-15.2)	448	67,796
Manoa/Upper Makiki	252 72.4 (66.0-78.0)	60 15.7 (11.6-20.9)	18 3.9 (2.2- 6.8)	27 8.0 (4.9-12.9)	357	49,808
Ala Moana	181 75.1 (66.2-82.3)	32 13.4 (8.0-21.6)	12 5.4 (2.4-11.7)	24 6.0 (3.7- 9.8)	249	36,076
Nuuanu/Kalihi/MoanaLoa	241 63.5 (55.7-70.6)	69 18.6 (13.0-25.7)	24 5.8 (3.1-10.8)	43 12.1 (7.8-18.5)	377	61,143
Salt Lake/Foster Village	141 78.6 (69.6-85.5)	17 9.8 (5.3-17.3)	10 6.6 (2.9-14.1)	10 5.0 (2.4-10.1)	178	31,890
Aiea/Pearl City	242 69.7 (62.3-76.2)	61 19.1 (13.9-25.6)	16 3.7 (2.0- 7.0)	26 7.5 (4.0-13.6)	345	69,661
Mililani/Wahiawa	265 70.8 (63.6-77.1)	56 15.5 (10.6-22.1)	17 5.9 (3.1-10.7)	32 7.8 (5.1-11.8)	370	76,074
Waipahu/Kapolei/Ewa	467 70.2 (64.7-75.2)	99 15.6 (11.8-20.2)	31 5.5 (3.3- 8.9)	57 8.8 (6.0-12.5)	654	133,456
Nanakuli/Waianae	- -	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -	- -
HAWAII County						
North Hawaii	194 70.0 (61.7-77.2)	38 16.2 (11.0-23.1)	10 2.7 (1.3- 5.5)	29 11.2 (6.4-18.8)	271	28,088
Hilo	273 70.3 (63.6-76.3)	58 17.6 (12.6-24.1)	10 2.9 (1.4- 6.0)	38 9.1 (6.2-13.2)	379	41,359
Puna/Ka'u	222 62.3 (54.2-69.8)	48 18.9 (12.9-26.7)	22 7.2 (3.9-12.9)	46 11.6 (7.6-17.5)	338	43,182
Kona	235 74.1 (67.5-79.7)	58 14.8 (10.9-19.8)	9 2.6 (1.3- 5.3)	30 8.5 (5.0-14.2)	332	31,508
Unknown	-	-	-	-	--	-
KAUAI County						
Hanalei/Kapa'a	- -	- -	- -	- -	- -	- -
Lihue-Waimea	279 74.3 (66.7-80.7)	40 12.3 (7.8-18.8)	13 5.2 (2.0-12.8)	32 8.2 (5.5-12.1)	364	28,329
Unknown	-	-	-	-	--	-
MAUI County						
Lahaina/Wailuku	267 73.0 (66.1-79.0)	55 14.3 (10.1-19.9)	14 4.7 (2.4- 9.3)	25 7.9 (4.7-12.9)	361	40,504
Kahului	232 69.0 (59.8-77.0)	51 17.7 (10.9-27.3)	13 4.9 (2.1-10.7)	25 8.4 (5.4-13.0)	321	34,056
Upcountry/Hana	245 67.8 (60.1-74.5)	64 20.0 (14.1-27.6)	14 3.4 (1.8- 6.1)	36 8.9 (5.8-13.4)	359	34,988
Lanai	- -	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -	- -
Unknown						

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Average number of mentally unhealthy days in the past 30 days
State of Hawaii BRFSS 2012

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	2.9	2.7 - 3.2	7,500
AGE GROUP			
18-24 Years	3.6	2.7 - 4.4	635
25-34 Years	3.9	3.2 - 4.7	994
35-44 Years	2.9	2.4 - 3.5	1,035
45-54 Years	3.3	2.7 - 4.0	1,236
55-64 Years	2.4	2.0 - 2.9	1,564
65-74 Years	2.1	1.5 - 2.7	1,141
75+ Years	1.2	0.9 - 1.6	845
Unknown/Refused	3.5	0.3 - 6.6	50
GENDER			
Male	2.6	2.3 - 2.9	3,481
Female	3.3	2.9 - 3.6	4,019
ETHNICITY			
White	3.1	2.7 - 3.5	2,903
Hawaiian	3.8	3.1 - 4.5	1,020
Filipino	2.4	1.8 - 3.0	901
Japanese	2.0	1.6 - 2.3	1,496
Others	3.8	3.0 - 4.5	1,144
Unknown/Refused	-	-	--
MARITAL STATUS			
Married	2.4	2.1 - 2.7	3,642
Unmarried	3.4	3.1 - 3.8	3,833
Unknown/Refused	-	-	--
EDUCATION			
<High School	3.4	2.6 - 4.3	304
High School	3.4	2.9 - 4.0	2,055
Some College	3.0	2.6 - 3.4	2,108
College	2.2	1.9 - 2.4	3,024
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	2.5	2.2 - 2.7	4,320
Unemployed	5.1	3.7 - 6.5	437
Student/Homemaker	3.0	2.3 - 3.8	581
Retired/Can't work	3.4	2.9 - 4.0	2,152
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<$15,000	5.2	4.2 - 6.2	700
$15,000-24,999	3.4	2.8 - 4.1	1,029
$25,000-49,999	3.3	2.7 - 3.9	1,813
$50,000-74,999	2.4	1.8 - 3.0	1,119
>=$75,000	2.2	1.9 - 2.5	2,143
Unknown/Refused	2.6	1.7 - 3.4	696

The symbol '--' means cell size less than 50.
95% C.I. = Confidence Interval at 95 percent probability level.
Means are weighted to population characteristics.

Average number of mentally unhealthy days in the past 30 days
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Average	95% C.I.	Sample Size
STATE	2.9	2.7 - 3.2	7,500
COUNTY			
Honolulu	2.9	2.6 - 3.2	4,284
Hawaii	3.3	2.7 - 4.0	1,332
Kauai	2.8	2.2 - 3.4	668
Maui	2.8	2.3 - 3.4	1,205
Unknown	-	-	--
HONOLULU County			
North Shore/Laie	2.3	1.4 - 3.3	142
Ka'a'wa/Kahalu'u/Kaneohe	2.9	1.8 - 4.1	290
Kailua/Waimanalo	1.9	1.3 - 2.4	323
Wailae/Kahala/HawaiiKai	2.6	1.3 - 3.9	288
Kaimuki/Palolo/Waikiki	3.3	2.1 - 4.5	448
Manoa/Upper Makiki	2.8	1.7 - 3.9	357
Ala Moana	2.2	1.4 - 2.9	249
Nuuanu/Kalihi/MoanaLoa	4.1	2.6 - 5.6	377
Salt Lake/Foster Village	2.0	1.1 - 3.0	178
Aiea/Pearl City	2.7	1.4 - 4.1	345
Mililani/Wahiawa	2.9	2.0 - 3.8	370
Waipahu/Kapolei/Ewa	3.0	2.3 - 3.7	654
Nanakuli/Waianae	3.5	2.2 - 4.8	190
Unknown	3.3	0.7 - 5.9	73
HAWAII County			
North Hawaii	3.4	1.7 - 5.1	271
Hilo	2.7	1.9 - 3.4	379
Puna/Ka'u	4.2	2.9 - 5.5	338
Kona	2.8	1.6 - 4.0	332
Unknown	-	-	--
KAUAI County			
Hanalei/Kapa'a	2.7	2.0 - 3.5	297
Lihue-Waimea	2.8	1.9 - 3.7	364
Unknown	-	-	--
MAUI County			
Lahaina/Wailuku	2.8	1.7 - 3.9	361
Kahului	3.0	2.0 - 4.0	321
Upcountry/Hana	2.8	1.9 - 3.8	359
Lanai	3.3	1.0 - 5.7	77
Molokai	1.9	0.3 - 3.6	75
Unknown	-	-	--

The symbol '--' means cell size less than 50.
95% C.I. = Confidence Interval at 95 percent probability level.
Means are weighted to population characteristics.

Number of days in the past 30 days, physical or mental health not good
State of Hawaii BRFSS 2012

Demographic Characteristics	None			1 to 6 days			7 to 13 days			14+ days			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	3,971	52.8	(51.0-54.5)	1,689	23.0	(21.6-24.5)	548	7.9	(7.0- 8.9)	1,288	16.4	(15.1-17.7)	7,496	1,066,222
AGE GROUP														
18-24 Years	314	51.6	(45.8-57.4)	144	22.7	(18.3-27.9)	86	12.4	(9.3-16.3)	89	13.3	(9.8-17.7)	633	129,268
25-34 Years	469	44.2	(39.9-48.6)	262	26.2	(22.6-30.2)	99	11.7	(8.8-15.5)	165	17.8	(14.7-21.5)	995	185,375
35-44 Years	532	51.1	(46.6-55.5)	264	26.6	(22.8-30.8)	79	7.5	(5.5-10.2)	159	14.8	(12.0-18.0)	1,034	171,256
45-54 Years	635	53.9	(49.6-58.2)	290	21.9	(18.7-25.5)	82	7.4	(5.3-10.3)	230	16.7	(13.8-20.1)	1,237	187,416
55-64 Years	817	50.6	(46.8-54.4)	358	26.0	(22.5-29.8)	107	6.1	(4.6- 8.1)	287	17.3	(14.5-20.4)	1,569	176,505
65-74 Years	673	61.9	(57.6-66.1)	229	19.7	(16.5-23.3)	49	3.5	(2.4- 5.0)	183	14.9	(12.2-18.1)	1,134	115,024
75+ Years	502	63.9	(59.2-68.4)	135	11.9	(9.6-14.7)	41	4.4	(2.9- 6.7)	166	19.8	(16.1-24.1)	844	93,917
Unknown/Refused	29	62.4	(44.7-77.2)	7	11.0	(4.6-24.0)	5	8.8	(3.3-21.5)	9	17.8	(8.1-34.8)	50	7,461
GENDER														
Male	2,037	58.1	(55.6-60.6)	720	20.8	(18.9-22.8)	205	7.0	(5.6- 8.6)	517	14.1	(12.5-15.9)	3,479	529,624
Female	1,934	47.5	(45.1-49.9)	969	25.2	(23.1-27.4)	343	8.8	(7.6-10.2)	771	18.5	(16.8-20.5)	4,017	536,598
ETHNICITY														
White	1,458	49.1	(46.4-51.9)	728	26.6	(24.2-29.1)	210	7.7	(6.4- 9.3)	511	16.5	(14.6-18.7)	2,907	334,884
Hawaiian	501	47.4	(42.5-52.4)	230	20.9	(17.5-24.7)	88	11.2	(7.8-15.9)	200	20.5	(16.8-24.6)	1,019	134,683
Filipino	512	54.4	(49.3-59.5)	179	23.0	(18.8-27.9)	61	7.4	(5.1-10.7)	146	15.1	(11.8-19.1)	898	169,775
Japanese	885	60.5	(57.0-63.9)	299	19.9	(17.3-22.8)	105	7.3	(5.6- 9.5)	203	12.2	(10.3-14.5)	1,492	239,039
Others	595	51.4	(47.0-55.8)	246	22.0	(18.6-25.9)	83	7.1	(5.2- 9.5)	219	19.5	(16.3-23.1)	1,143	184,415
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	2,084	55.3	(52.9-57.6)	805	23.3	(21.4-25.4)	236	7.0	(5.8- 8.4)	510	14.4	(12.8-16.2)	3,635	521,549
Unmarried	1,871	50.3	(47.7-52.8)	882	22.7	(20.7-24.9)	312	8.8	(7.4-10.4)	770	18.2	(16.4-20.2)	3,835	542,400
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	151	52.3	(44.8-59.7)	55	19.2	(13.8-26.1)	24	9.1	(5.4-14.7)	73	19.4	(14.6-25.3)	303	101,841
High School	1,107	54.3	(51.1-57.4)	403	19.6	(17.3-22.1)	153	7.9	(6.2-10.0)	389	18.2	(15.8-20.8)	2,052	320,386
Some College	1,060	50.4	(47.3-53.6)	475	23.6	(20.9-26.5)	160	8.1	(6.5-10.0)	411	17.9	(15.6-20.4)	2,106	355,726
College	1,649	54.1	(51.5-56.5)	752	27.3	(25.1-29.7)	211	7.2	(6.0- 8.7)	414	11.4	(10.0-13.0)	3,026	286,989
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	2,382	53.8	(51.5-56.0)	1,073	25.4	(23.5-27.4)	326	8.4	(7.1- 9.9)	538	12.4	(11.0-13.9)	4,319	633,339
Unemployed	186	41.3	(33.9-49.2)	94	22.2	(16.0-30.0)	43	9.2	(5.5-15.1)	115	27.2	(21.0-34.5)	438	75,223
Student/Homemaker	268	50.9	(45.0-56.7)	142	23.0	(18.6-28.0)	69	11.2	(8.3-14.9)	98	15.0	(11.4-19.4)	577	111,449
Retired/Can't work	1,132	54.7	(51.5-57.9)	377	16.8	(14.5-19.4)	108	4.5	(3.4- 5.9)	535	24.0	(21.4-26.8)	2,152	244,301
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	253	37.4	(31.4-43.9)	131	24.8	(19.1-31.5)	72	9.7	(7.1-13.2)	241	28.0	(23.2-33.4)	697	90,351
$15,000-24,999	493	49.3	(44.5-54.1)	207	18.5	(15.4-22.1)	78	9.4	(6.7-13.1)	255	22.8	(19.2-26.9)	1,033	133,880
$25,000-49,999	956	52.2	(48.6-55.7)	395	20.5	(17.9-23.4)	138	8.6	(6.6-11.0)	320	18.7	(16.0-21.8)	1,809	256,790
$50,000-74,999	627	54.6	(50.2-59.0)	284	27.1	(23.2-31.4)	66	5.9	(4.2- 8.2)	142	12.4	(9.9-15.5)	1,119	151,288
>=$75,000	1,220	56.1	(53.0-59.1)	538	26.0	(23.4-28.8)	145	7.2	(5.7- 9.1)	237	10.7	(9.0-12.6)	2,140	317,946
Unknown/Refused	422	58.4	(52.5-64.2)	134	18.5	(14.5-23.4)	49	7.7	(4.8-12.1)	93	15.4	(11.5-20.3)	698	115,966

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Number of days in the past 30 days, physical or mental health not good
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	None N % C.I.(95%)	1 to 6 days N % C.I.(95%)	7 to 13 days N % C.I.(95%)	14+ days N % C.I.(95%)	Total N	Estimated number of Adults
STATE	3,971 52.8 (51.0-54.5)	1,689 23.0 (21.6-24.5)	548 7.9 (7.0- 8.9)	1,288 16.4 (15.1-17.7)	7,496	1,066,222
COUNTY						
Honolulu	2,275 53.0 (50.8-55.2)	968 22.8 (21.0-24.7)	338 8.3 (7.1- 9.7)	697 15.9 (14.4-17.6)	4,278	747,382
Hawaii	691 51.6 (47.8-55.4)	277 22.3 (19.2-25.8)	94 7.7 (5.9-10.0)	267 18.4 (15.6-21.5)	1,329	144,250
Kauai	351 51.6 (45.6-57.5)	155 26.0 (20.5-32.2)	43 6.2 (4.2- 9.0)	119 16.3 (12.7-20.7)	668	52,295
Maui	646 53.0 (48.6-57.3)	287 23.7 (20.1-27.8)	72 6.4 (4.6- 8.9)	205 16.9 (14.0-20.2)	1,210	121,028
Unknown	-	-	-	-	--	-
HONOLULU County						
North Shore/Laie	- -	- -	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	154 51.0 (43.1-58.9)	68 27.9 (21.0-35.9)	15 5.7 (3.1-10.2)	53 15.5 (11.0-21.3)	290	50,904
Kailua/Waimanalo	169 53.4 (45.5-61.1)	83 25.1 (19.3-32.0)	29 9.5 (5.7-15.6)	42 11.9 (7.7-18.1)	323	53,519
Wailae/Kahala/HawaiiKai	156 55.9 (47.9-63.7)	71 22.3 (16.6-29.3)	26 8.6 (5.3-13.7)	36 13.2 (8.2-20.7)	289	45,224
Kaimuki/Palolo/Waikiki	247 56.0 (49.1-62.7)	98 22.0 (17.1-27.8)	35 6.5 (4.2- 9.8)	67 15.5 (11.0-21.4)	447	67,515
Manoa/Upper Makiki	187 54.1 (47.0-61.1)	88 24.2 (18.8-30.6)	28 6.9 (4.5-10.5)	54 14.7 (10.3-20.6)	357	49,764
Ala Moana	135 61.3 (51.8-70.1)	51 18.4 (12.3-26.6)	15 7.5 (4.0-13.8)	47 12.7 (8.7-18.2)	248	35,894
Nuuanu/Kalihi/MoanaLoa	177 47.2 (39.9-54.7)	82 23.2 (17.1-30.6)	42 9.3 (6.3-13.5)	79 20.3 (14.8-27.1)	380	62,114
Salt Lake/Foster Village	113 63.0 (53.2-71.9)	25 11.7 (7.4-18.0)	16 8.9 (4.7-16.2)	23 16.4 (9.9-25.9)	177	31,586
Aiea/Pearl City	183 51.2 (43.7-58.6)	84 23.8 (18.3-30.4)	25 9.5 (5.2-16.6)	54 15.5 (10.7-21.9)	346	69,973
Mililani/Wahiawa	190 48.5 (41.3-55.8)	85 25.1 (19.1-32.3)	31 8.4 (5.0-13.9)	60 18.0 (12.9-24.5)	366	74,085
Waipahu/Kapolei/Ewa	352 52.1 (46.4-57.8)	145 24.2 (19.6-29.5)	44 7.4 (4.8-11.3)	113 16.3 (12.6-20.9)	654	134,064
Nanakuli/Waianae	- -	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -	- -
HAWAII County						
North Hawaii	134 45.0 (37.2-53.0)	66 25.7 (19.0-33.7)	24 10.3 (6.0-17.3)	48 19.0 (12.9-27.2)	272	28,172
Hilo	208 56.8 (49.8-63.5)	82 22.4 (16.9-28.9)	20 5.2 (2.9- 9.2)	69 15.7 (11.7-20.8)	379	41,344
Puna/Ka'u	155 45.1 (37.4-53.0)	59 21.3 (15.1-29.0)	29 9.7 (6.1-15.3)	93 23.9 (18.0-31.0)	336	42,495
Kona	187 59.9 (52.7-66.7)	67 20.2 (15.1-26.6)	21 6.2 (3.8-10.2)	55 13.6 (9.4-19.4)	330	31,435
Unknown	-	-	-	-	--	-
KAUAI County						
Hanalei/Kapa'a	- -	- -	- -	- -	- -	- -
Lihue-Waimea	201 56.6 (49.0-63.9)	75 20.6 (15.2-27.4)	19 5.7 (3.2-10.1)	69 17.1 (12.2-23.4)	364	28,318
Unknown	-	-	-	-	--	-
MAUI County						
Lahaina/Wailuku	202 53.4 (45.8-60.7)	81 20.8 (15.8-26.8)	30 7.0 (4.2-11.4)	53 18.9 (13.3-26.2)	366	40,659
Kahului	173 55.6 (46.7-64.1)	77 25.4 (18.0-34.6)	15 2.5 (1.4- 4.4)	55 16.5 (11.5-23.0)	320	34,125
Upcountry/Hana	184 47.3 (39.7-54.9)	94 28.4 (21.3-36.7)	19 9.5 (5.3-16.4)	62 14.9 (10.7-20.2)	359	34,818
Lanai	- -	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -	- -
Unknown						

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Average number of unhealthy days in the past 30 days
State of Hawaii BRFSS 2012

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	5.5	5.1 - 5.8	7,496
AGE GROUP			
18-24 Years	4.7	3.8 - 5.6	633
25-34 Years	6.2	5.3 - 7.0	995
35-44 Years	5.2	4.4 - 6.0	1,034
45-54 Years	5.6	4.8 - 6.4	1,237
55-64 Years	5.6	4.8 - 6.4	1,569
65-74 Years	4.9	4.1 - 5.7	1,134
75+ Years	5.7	4.8 - 6.7	844
Unknown/Refused	6.3	2.4 - 10.2	50
GENDER			
Male	4.8	4.3 - 5.2	3,479
Female	6.1	5.7 - 6.6	4,017
ETHNICITY			
White	5.6	5.1 - 6.1	2,907
Hawaiian	6.8	5.8 - 7.8	1,019
Filipino	5.2	4.2 - 6.1	898
Japanese	4.2	3.7 - 4.8	1,492
Others	6.1	5.2 - 7.0	1,143
Unknown/Refused	-	-	--
MARITAL STATUS			
Married	5.0	4.6 - 5.4	3,635
Unmarried	5.9	5.4 - 6.4	3,835
Unknown/Refused	-	-	--
EDUCATION			
<High School	6.1	4.8 - 7.4	303
High School	5.9	5.3 - 6.5	2,052
Some College	6.0	5.4 - 6.6	2,106
College	4.1	3.8 - 4.5	3,026
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	4.4	4.1 - 4.8	4,319
Unemployed	8.6	6.9 - 10.3	438
Student/Homemaker	5.2	4.2 - 6.2	577
Retired/Can't work	7.3	6.6 - 8.0	2,152
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<$15,000	9.1	7.8 - 10.3	697
$15,000-24,999	7.0	6.1 - 7.9	1,033
$25,000-49,999	6.0	5.2 - 6.7	1,809
$50,000-74,999	4.4	3.7 - 5.2	1,119
>=$75,000	4.0	3.5 - 4.4	2,140
Unknown/Refused	5.2	4.0 - 6.3	698

The symbol '--' means cell size less than 50.
95% C.I. = Confidence Interval at 95 percent probability level.
Means are weighted to population characteristics.

Average number of unhealthy days in the past 30 days
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Average	95% C.I.	Sample Size
STATE	5.5	5.1 - 5.8	7,496
COUNTY			
Honolulu	5.4	5.0 - 5.8	4,278
Hawaii	6.0	5.2 - 6.7	1,329
Kauai	5.2	4.4 - 6.1	668
Maui	5.5	4.7 - 6.3	1,210
Unknown	-	-	--
HONOLULU County			
North Shore/Laie	4.2	2.8 - 5.6	140
Ka'a'wa/Kahalu'u/Kaneohe	5.2	3.9 - 6.6	290
Kailua/Waimanalo	4.2	3.1 - 5.3	323
Wailae/Kahala/HawaiiKai	4.4	3.0 - 5.8	289
Kaimuki/Palolo/Waikiki	5.3	3.9 - 6.7	447
Manoa/Upper Makiki	4.9	3.7 - 6.2	357
Ala Moana	4.2	3.0 - 5.5	248
Nuuanu/Kalihi/MoanaLoa	6.7	5.1 - 8.3	380
Salt Lake/Foster Village	5.0	3.2 - 6.9	177
Aiea/Pearl City	5.4	3.9 - 6.9	346
Mililani/Wahiawa	6.0	4.6 - 7.5	366
Waipahu/Kapolei/Ewa	5.4	4.4 - 6.5	654
Nanakuli/Waianae	7.2	5.0 - 9.4	188
Unknown	4.8	2.0 - 7.7	73
HAWAII County			
North Hawaii	6.2	4.5 - 8.0	272
Hilo	4.8	3.7 - 5.9	379
Puna/Ka'u	7.9	6.2 - 9.6	336
Kona	4.6	3.3 - 6.0	330
Unknown	-	-	--
KAUAI County			
Hanalei/Kapa'a	5.2	4.0 - 6.5	297
Lihue-Waimea	5.2	4.0 - 6.4	364
Unknown	-	-	--
MAUI County			
Lahaina/Wailuku	6.0	4.3 - 7.7	366
Kahului	5.4	3.9 - 7.0	320
Upcountry/Hana	5.1	4.0 - 6.2	359
Lanai	8.2	4.6 - 11.8	78
Molokai	4.0	1.5 - 6.5	75
Unknown	-	-	--

The symbol '--' means cell size less than 50.
95% C.I. = Confidence Interval at 95 percent probability level.
Means are weighted to population characteristics.

Number of days in the past 30 days, poor health keeps you from doing usual activities
State of Hawaii BRFSS 2012

Demographic Characteristics	None N	None %	None C.I.(95%)	1 to 6 days N	1 to 6 days %	1 to 6 days C.I.(95%)	7 to 13 days N	7 to 13 days %	7 to 13 days C.I.(95%)	14+ days N	14+ days %	14+ days C.I.(95%)	Total N	Estimated number of Adults
TOTAL	6,009	80.2	(78.8-81.6)	805	10.5	(9.5-11.6)	214	2.9	(2.3- 3.6)	497	6.4	(5.6- 7.3)	7,525	1,068,216
AGE GROUP														
18-24 Years	515	82.5	(77.7-86.4)	75	11.6	(8.3-15.9)	22	2.5	(1.5- 4.1)	20	3.5	(1.8- 6.5)	632	127,481
25-34 Years	765	74.3	(70.1-78.0)	145	14.1	(11.4-17.3)	40	5.3	(3.4- 8.3)	46	6.4	(4.4- 9.2)	996	183,248
35-44 Years	829	79.9	(76.0-83.3)	127	13.1	(10.2-16.7)	31	2.2	(1.4- 3.5)	53	4.7	(3.2- 7.0)	1,040	173,701
45-54 Years	946	78.7	(75.0-81.9)	146	10.2	(7.9-12.9)	38	2.7	(1.6- 4.5)	110	8.4	(6.3-11.2)	1,240	187,599
55-64 Years	1,238	80.6	(77.5-83.4)	168	9.4	(7.6-11.6)	42	2.8	(1.6- 4.9)	130	7.1	(5.4- 9.3)	1,578	177,765
65-74 Years	952	83.5	(79.9-86.6)	89	7.5	(5.4-10.4)	24	1.7	(1.0- 3.1)	81	7.2	(5.3- 9.8)	1,146	116,152
75+ Years	728	88.0	(84.6-90.8)	47	4.0	(2.8- 5.7)	16	1.8	(0.9- 3.5)	53	6.2	(4.1- 9.4)	844	94,887
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	2,871	82.2	(80.1-84.0)	346	10.1	(8.7-11.8)	80	2.2	(1.6- 3.1)	195	5.5	(4.4- 6.8)	3,492	530,507
Female	3,138	78.3	(76.2-80.2)	459	10.9	(9.5-12.5)	134	3.6	(2.7- 4.7)	302	7.2	(6.1- 8.6)	4,033	537,709
ETHNICITY														
White	2,264	77.8	(75.3-80.0)	358	13.2	(11.3-15.3)	77	2.2	(1.6- 3.0)	225	6.9	(5.6- 8.4)	2,924	336,996
Hawaiian	797	78.0	(73.6-81.9)	109	10.6	(7.8-14.4)	40	3.2	(2.1- 4.9)	72	8.1	(5.8-11.3)	1,018	135,295
Filipino	724	81.2	(77.1-84.8)	99	9.7	(7.4-12.5)	26	2.8	(1.6- 4.9)	52	6.3	(4.0- 9.8)	901	168,684
Japanese	1,284	84.8	(82.0-87.3)	123	8.1	(6.5-10.2)	36	3.2	(2.0- 5.3)	58	3.8	(2.6- 5.4)	1,501	241,398
Others	912	79.3	(75.5-82.6)	115	9.7	(7.4-12.7)	34	3.5	(2.0- 5.9)	84	7.5	(5.7- 9.9)	1,145	182,496
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	3,026	82.1	(80.2-83.8)	356	9.7	(8.4-11.1)	82	2.2	(1.6- 3.0)	192	6.0	(4.9- 7.4)	3,656	522,862
Unmarried	2,960	78.4	(76.2-80.4)	448	11.4	(9.8-13.1)	132	3.6	(2.7- 4.7)	302	6.7	(5.6- 8.0)	3,842	542,782
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	226	77.8	(71.5-83.1)	32	10.7	(6.8-16.5)	10	1.8	(0.9- 3.6)	38	9.7	(6.6-14.0)	306	102,065
High School	1,682	82.0	(79.3-84.3)	164	8.1	(6.5-10.1)	59	2.2	(1.6- 3.2)	155	7.7	(6.0- 9.7)	2,060	320,811
Some College	1,662	78.5	(75.7-81.0)	227	10.8	(9.0-12.9)	67	4.0	(2.8- 5.8)	160	6.7	(5.3- 8.5)	2,116	356,293
College	2,432	81.2	(79.2-83.1)	382	12.9	(11.3-14.6)	78	2.6	(1.8- 3.7)	144	3.3	(2.6- 4.2)	3,036	288,180
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	3,612	83.1	(81.3-84.7)	506	11.4	(10.1-12.9)	98	2.6	(1.9- 3.6)	125	2.9	(2.2- 3.8)	4,341	634,052
Unemployed	296	71.1	(63.8-77.5)	67	14.6	(9.8-21.3)	24	4.3	(2.4- 7.6)	52	9.9	(6.5-14.8)	439	76,601
Student/Homemaker	444	79.0	(74.0-83.3)	81	11.7	(8.7-15.7)	27	4.1	(2.4- 7.0)	31	5.1	(3.0- 8.7)	583	112,219
Retired/Can't work	1,650	76.3	(73.5-79.0)	150	6.3	(5.0- 7.9)	65	2.5	(1.8- 3.5)	287	14.8	(12.6-17.5)	2,152	243,434
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	429	66.4	(60.2-72.0)	93	15.0	(10.6-20.8)	44	4.6	(3.1- 6.8)	126	14.0	(10.8-18.1)	692	90,072
$15,000-24,999	783	77.0	(72.9-80.7)	114	10.0	(7.7-12.8)	40	3.7	(2.3- 5.9)	102	9.3	(6.9-12.5)	1,039	133,033
$25,000-49,999	1,459	79.2	(76.0-82.2)	192	11.0	(8.9-13.6)	46	3.1	(1.8- 5.1)	117	6.7	(5.0- 8.8)	1,814	257,520
$50,000-74,999	941	84.6	(81.4-87.4)	113	8.8	(6.8-11.3)	29	3.4	(2.1- 5.4)	41	3.2	(2.0- 5.0)	1,124	152,434
>=$75,000	1,786	83.1	(80.8-85.2)	244	11.0	(9.3-12.9)	47	2.0	(1.3- 3.0)	72	3.9	(2.9- 5.4)	2,149	319,345
Unknown/Refused	611	83.1	(77.8-87.4)	49	7.7	(4.9-11.7)	8	1.9	(0.7- 5.5)	39	7.3	(4.5-11.5)	707	115,812

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Number of days in the past 30 days, poor health keeps you from doing usual activities
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	None N	None %	None C.I.(95%)	1 to 6 days N	1 to 6 days %	1 to 6 days C.I.(95%)	7 to 13 days N	7 to 13 days %	7 to 13 days C.I.(95%)	14+ days N	14+ days %	14+ days C.I.(95%)	Total N	Estimated number of Adults
STATE	6,009	80.2	(78.8-81.6)	805	10.5	(9.5-11.6)	214	2.9	(2.3- 3.6)	497	6.4	(5.6- 7.3)	7,525	1,068,216
COUNTY														
Honolulu	3,477	81.0	(79.2-82.7)	449	10.0	(8.8-11.3)	123	3.0	(2.2- 3.9)	245	6.1	(5.1- 7.3)	4,294	748,010
Hawaii	1,038	78.2	(74.7-81.3)	143	11.5	(9.0-14.5)	38	2.4	(1.5- 3.6)	117	7.9	(6.1-10.3)	1,336	145,009
Kauai	518	74.7	(68.4-80.2)	81	16.3	(11.3-23.0)	19	2.2	(1.2- 3.9)	52	6.8	(4.7- 9.7)	670	52,345
Maui	966	80.1	(76.6-83.2)	131	10.4	(8.1-13.1)	34	3.4	(2.0- 5.6)	83	6.1	(4.5- 8.3)	1,214	121,584
Unknown	-			-			-			-			--	-
HONOLULU County														
North Shore/Laie	115	79.2	(68.6-86.8)	19	16.5	(9.6-26.8)	5	2.9	(0.8-10.4)	4	1.5	(0.5- 4.3)	143	23,964
Ka'a'wa/Kahalu'u/Kaneohe	228	78.3	(71.2-84.0)	34	11.9	(7.7-18.0)	13	4.1	(2.1- 7.9)	16	5.7	(3.0-10.7)	291	51,266
Kailua/Waimanalo	265	84.9	(79.5-89.1)	33	10.0	(6.6-14.9)	10	2.0	(1.0- 4.3)	16	3.0	(1.6- 5.9)	324	52,809
Wailae/Kahala/HawaiiKai	235	80.6	(72.7-86.7)	39	11.7	(7.8-17.3)	1	0.7	(0.1- 4.6)	13	6.9	(3.0-15.4)	288	44,971
Kaimuki/Palolo/Waikiki	366	84.9	(80.3-88.6)	47	8.7	(6.1-12.1)	9	1.3	(0.5- 3.2)	27	5.1	(2.9- 8.6)	449	67,604
Manoa/Upper Makiki	287	80.5	(74.2-85.5)	35	10.4	(6.8-15.5)	14	3.1	(1.5- 6.6)	21	6.0	(3.3-10.5)	357	50,242
Ala Moana	209	86.2	(79.1-91.2)	17	6.5	(3.0-13.4)	5	2.2	(0.7- 6.6)	19	5.1	(2.9- 8.7)	250	36,278
Nuuanu/Kalihi/MoanaLoa	303	80.2	(73.3-85.7)	37	8.8	(5.6-13.4)	15	4.8	(2.0-11.1)	23	6.2	(3.4-11.2)	378	61,799
Salt Lake/Foster Village	153	84.2	(75.6-90.2)	12	7.2	(3.8-13.0)	4	3.3	(0.8-12.3)	8	5.3	(2.3-11.9)	177	31,733
Aiea/Pearl City	280	78.2	(71.2-84.0)	38	10.3	(7.0-14.9)	11	4.5	(2.0- 9.8)	19	7.0	(3.5-13.3)	348	70,320
Mililani/Wahiawa	291	75.6	(68.4-81.7)	44	11.1	(7.4-16.5)	13	4.6	(2.0-10.1)	23	8.6	(5.0-14.5)	371	74,737
Waipahu/Kapolei/Ewa	540	84.4	(80.0-87.9)	61	7.4	(5.1-10.7)	15	2.1	(0.9- 4.8)	38	6.1	(4.0- 9.1)	654	132,511
Nanakuli/Waianae	-	-		-	-		-	-		-	-		-	-
Unknown	-	-		-	-		-	-		-	-		-	-
HAWAII County														
North Hawaii	207	81.7	(75.7-86.4)	37	10.6	(7.0-15.6)	6	2.0	(0.8- 5.0)	21	5.8	(3.4- 9.6)	271	27,932
Hilo	308	81.4	(75.1-86.4)	37	11.9	(7.6-18.3)	11	2.1	(1.1- 3.8)	25	4.6	(2.9- 7.3)	381	41,388
Puna/Ka'u	244	68.8	(60.6-76.0)	35	14.3	(8.9-22.2)	16	3.7	(1.8- 7.6)	46	13.2	(8.5-19.7)	341	43,412
Kona	269	83.7	(77.8-88.3)	33	8.0	(5.3-11.9)	5	1.3	(0.5- 3.1)	24	7.0	(3.8-12.8)	331	31,473
Unknown	-			-			-			-			--	-
KAUAI County														
Hanalei/Kapa'a	-	-		-	-		-	-		-	-		-	-
Lihue-Waimea	280	77.2	(69.7-83.2)	40	13.5	(8.3-21.3)	10	2.6	(1.2- 5.6)	33	6.7	(4.4-10.0)	363	28,215
Unknown	-			-			-			-			--	-
MAUI County														
Lahaina/Wailuku	297	80.6	(74.4-85.5)	40	10.3	(6.9-14.9)	10	2.3	(1.1- 4.9)	18	6.8	(3.8-11.9)	365	40,748
Kahului	260	82.7	(76.4-87.6)	31	7.2	(4.7-11.0)	10	3.9	(1.5- 9.9)	22	6.2	(3.7-10.2)	323	34,349
Upcountry/Hana	275	75.7	(67.9-82.2)	49	14.7	(9.5-22.1)	10	4.9	(2.1-11.0)	27	4.7	(2.7- 8.1)	361	35,061
Lanai	62	82.8	(70.8-90.5)	4	6.0	(1.8-18.1)	2	1.7	(0.4- 7.2)	10	9.5	(4.5-18.6)	78	2,939
Molokai	62	86.0	(73.6-93.1)	6	6.7	(2.6-16.0)	2	0.7	(0.2- 3.4)	5	6.6	(2.1-18.9)	75	7,268
Unknown														

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Average number of activity limitation days in the past 30 days
State of Hawaii BRFSS 2012

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	2.1	1.9 - 2.3	7,525
AGE GROUP			
18-24 Years	1.2	0.8 - 1.7	632
25-34 Years	2.3	1.7 - 2.8	996
35-44 Years	1.7	1.2 - 2.2	1,040
45-54 Years	2.6	2.0 - 3.3	1,240
55-64 Years	2.2	1.7 - 2.7	1,578
65-74 Years	2.3	1.7 - 2.9	1,146
75+ Years	2.0	1.3 - 2.7	844
Unknown/Refused	-	-	--
GENDER			
Male	1.8	1.5 - 2.2	3,492
Female	2.3	2.0 - 2.6	4,033
ETHNICITY			
White	2.2	1.9 - 2.5	2,924
Hawaiian	2.6	1.9 - 3.3	1,018
Filipino	2.1	1.3 - 2.8	901
Japanese	1.5	1.1 - 1.9	1,501
Others	2.4	1.8 - 2.9	1,145
Unknown/Refused	-	-	--
MARITAL STATUS			
Married	1.9	1.6 - 2.2	3,656
Unmarried	2.3	1.9 - 2.6	3,842
Unknown/Refused	-	-	--
EDUCATION			
<High School	2.7	1.8 - 3.5	306
High School	2.4	1.9 - 2.8	2,060
Some College	2.3	1.9 - 2.7	2,116
College	1.3	1.1 - 1.5	3,036
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	1.2	1.0 - 1.4	4,341
Unemployed	3.1	2.1 - 4.1	439
Student/Homemaker	1.8	1.2 - 2.4	583
Retired/Can't work	4.2	3.6 - 4.9	2,152
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<$15,000	4.3	3.4 - 5.2	692
$15,000-24,999	2.9	2.2 - 3.5	1,039
$25,000-49,999	2.2	1.7 - 2.8	1,814
$50,000-74,999	1.3	0.9 - 1.7	1,124
>=$75,000	1.4	1.1 - 1.7	2,149
Unknown/Refused	2.1	1.2 - 2.9	707

The symbol '--' means cell size less than 50.
95% C.I. = Confidence Interval at 95 percent probability level.
Means are weighted to population characteristics.

Number of days in the past 30 days, poor health keeps you from doing usual activities
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	None N	None %	None C.I.(95%)	1 to 6 days N	1 to 6 days %	1 to 6 days C.I.(95%)	7 to 13 days N	7 to 13 days %	7 to 13 days C.I.(95%)	14+ days N	14+ days %	14+ days C.I.(95%)	Total N	Estimated number of Adults
STATE	6,009	80.2	(78.8-81.6)	805	10.5	(9.5-11.6)	214	2.9	(2.3- 3.6)	497	6.4	(5.6- 7.3)	7,525	1,068,216
COUNTY														
Honolulu	3,477	81.0	(79.2-82.7)	449	10.0	(8.8-11.3)	123	3.0	(2.2- 3.9)	245	6.1	(5.1- 7.3)	4,294	748,010
Hawaii	1,038	78.2	(74.7-81.3)	143	11.5	(9.0-14.5)	38	2.4	(1.5- 3.6)	117	7.9	(6.1-10.3)	1,336	145,009
Kauai	518	74.7	(68.4-80.2)	81	16.3	(11.3-23.0)	19	2.2	(1.2- 3.9)	52	6.8	(4.7- 9.7)	670	52,345
Maui	966	80.1	(76.6-83.2)	131	10.4	(8.1-13.1)	34	3.4	(2.0- 5.6)	83	6.1	(4.5- 8.3)	1,214	121,584
Unknown	-			-			-			-			--	-
HONOLULU County														
North Shore/Laie	115	79.2	(68.6-86.8)	19	16.5	(9.6-26.8)	5	2.9	(0.8-10.4)	4	1.5	(0.5- 4.3)	143	23,964
Ka'a'wa/Kahalu'u/Kaneohe	228	78.3	(71.2-84.0)	34	11.9	(7.7-18.0)	13	4.1	(2.1- 7.9)	16	5.7	(3.0-10.7)	291	51,266
Kailua/Waimanalo	265	84.9	(79.5-89.1)	33	10.0	(6.6-14.9)	10	2.0	(1.0- 4.3)	16	3.0	(1.6- 5.9)	324	52,809
Wailae/Kahala/HawaiiKai	235	80.6	(72.7-86.7)	39	11.7	(7.8-17.3)	1	0.7	(0.1- 4.6)	13	6.9	(3.0-15.4)	288	44,971
Kaimuki/Palolo/Waikiki	366	84.9	(80.3-88.6)	47	8.7	(6.1-12.1)	9	1.3	(0.5- 3.2)	27	5.1	(2.9- 8.6)	449	67,604
Manoa/Upper Makiki	287	80.5	(74.2-85.5)	35	10.4	(6.8-15.5)	14	3.1	(1.5- 6.6)	21	6.0	(3.3-10.5)	357	50,242
Ala Moana	209	86.2	(79.1-91.2)	17	6.5	(3.0-13.4)	5	2.2	(0.7- 6.6)	19	5.1	(2.9- 8.7)	250	36,278
Nuuanu/Kalihi/MoanaLoa	303	80.2	(73.3-85.7)	37	8.8	(5.6-13.4)	15	4.8	(2.0-11.1)	23	6.2	(3.4-11.2)	378	61,799
Salt Lake/Foster Village	153	84.2	(75.6-90.2)	12	7.2	(3.8-13.0)	4	3.3	(0.8-12.3)	8	5.3	(2.3-11.9)	177	31,733
Aiea/Pearl City	280	78.2	(71.2-84.0)	38	10.3	(7.0-14.9)	11	4.5	(2.0- 9.8)	19	7.0	(3.5-13.3)	348	70,320
Mililani/Wahiawa	291	75.6	(68.4-81.7)	44	11.1	(7.4-16.5)	13	4.6	(2.0-10.1)	23	8.6	(5.0-14.5)	371	74,737
Waipahu/Kapolei/Ewa	540	84.4	(80.0-87.9)	61	7.4	(5.1-10.7)	15	2.1	(0.9- 4.8)	38	6.1	(4.0- 9.1)	654	132,511
Nanakuli/Waianae	-	-		-	-		-	-		-	-		-	-
Unknown	-	-		-	-		-	-		-	-		-	-
HAWAII County														
North Hawaii	207	81.7	(75.7-86.4)	37	10.6	(7.0-15.6)	6	2.0	(0.8- 5.0)	21	5.8	(3.4- 9.6)	271	27,932
Hilo	308	81.4	(75.1-86.4)	37	11.9	(7.6-18.3)	11	2.1	(1.1- 3.8)	25	4.6	(2.9- 7.3)	381	41,388
Puna/Ka'u	244	68.8	(60.6-76.0)	35	14.3	(8.9-22.2)	16	3.7	(1.8- 7.6)	46	13.2	(8.5-19.7)	341	43,412
Kona	269	83.7	(77.8-88.3)	33	8.0	(5.3-11.9)	5	1.3	(0.5- 3.1)	24	7.0	(3.8-12.8)	331	31,473
Unknown	-			-			-			-			--	-
KAUAI County														
Hanalei/Kapa'a	-	-		-	-		-	-		-	-		-	-
Lihue-Waimea	280	77.2	(69.7-83.2)	40	13.5	(8.3-21.3)	10	2.6	(1.2- 5.6)	33	6.7	(4.4-10.0)	363	28,215
Unknown	-			-			-			-			--	-
MAUI County														
Lahaina/Wailuku	297	80.6	(74.4-85.5)	40	10.3	(6.9-14.9)	10	2.3	(1.1- 4.9)	18	6.8	(3.8-11.9)	365	40,748
Kahului	260	82.7	(76.4-87.6)	31	7.2	(4.7-11.0)	10	3.9	(1.5- 9.9)	22	6.2	(3.7-10.2)	323	34,349
Upcountry/Hana	275	75.7	(67.9-82.2)	49	14.7	(9.5-22.1)	10	4.9	(2.1-11.0)	27	4.7	(2.7- 8.1)	361	35,061
Lanai	62	82.8	(70.8-90.5)	4	6.0	(1.8-18.1)	2	1.7	(0.4- 7.2)	10	9.5	(4.5-18.6)	78	2,939
Molokai	62	86.0	(73.6-93.1)	6	6.7	(2.6-16.0)	2	0.7	(0.2- 3.4)	5	6.6	(2.1-18.9)	75	7,268
Unknown														

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Body weight status based on estimated BMI (Body Mass Index)
State of Hawaii BRFSS 2012

Demographic Characteristics	Underweight (BMI < 18.5)			Recommended range (18.5 <= BMI < 25)			Overweight (25 <= BMI < 30)			Obese (BMI>=30)			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	207	2.7	(2.2- 3.4)	3,105	41.2	(39.5-43.0)	2,453	32.5	(30.9-34.1)	1,606	23.6	(22.0-25.2)	7,371	1,049,230
AGE GROUP														
18-24 Years	28	4.1	(2.4- 6.9)	333	57.0	(51.1-62.7)	141	21.6	(17.2-26.6)	111	17.3	(13.1-22.4)	613	127,045
25-34 Years	23	2.2	(1.1- 4.3)	400	42.6	(38.1-47.1)	300	30.5	(26.6-34.8)	224	24.7	(20.9-29.0)	947	177,174
35-44 Years	20	1.5	(0.9- 2.5)	367	34.0	(30.0-38.3)	343	32.5	(28.5-36.8)	289	32.0	(27.6-36.7)	1,019	170,114
45-54 Years	23	2.6	(1.3- 5.0)	460	35.9	(31.9-40.1)	426	33.9	(30.0-38.0)	313	27.7	(23.7-32.0)	1,222	185,696
55-64 Years	30	2.0	(0.8- 4.8)	589	35.7	(32.2-39.3)	569	36.4	(32.9-40.1)	363	25.9	(22.6-29.5)	1,551	175,856
65-74 Years	35	2.6	(1.7- 3.9)	468	37.8	(33.7-42.1)	423	42.0	(37.6-46.5)	208	17.6	(14.6-21.1)	1,134	113,758
75+ Years	46	6.0	(4.0- 8.8)	470	54.8	(49.9-59.7)	242	29.3	(25.0-34.0)	92	9.9	(7.4-13.1)	850	94,965
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	39	1.4	(0.9- 2.4)	1,206	33.3	(31.0-35.6)	1,416	38.5	(36.2-41.0)	829	26.8	(24.4-29.2)	3,490	532,144
Female	168	4.1	(3.2- 5.2)	1,899	49.4	(47.0-51.9)	1,037	26.2	(24.1-28.4)	777	20.3	(18.3-22.3)	3,881	517,086
ETHNICITY														
White	75	2.8	(1.9- 4.2)	1,299	44.1	(41.4-46.8)	969	32.7	(30.3-35.2)	540	20.4	(18.1-22.9)	2,883	328,912
Hawaiian	16	1.7	(0.9- 3.1)	243	21.5	(17.8-25.8)	324	32.4	(27.8-37.3)	411	44.4	(39.4-49.6)	994	133,365
Filipino	17	2.2	(0.9- 5.3)	374	41.5	(36.6-46.6)	317	33.6	(29.1-38.4)	164	22.7	(18.3-27.7)	872	165,307
Japanese	62	3.0	(2.0- 4.6)	691	44.7	(41.2-48.3)	499	35.5	(32.0-39.1)	222	16.8	(14.2-19.7)	1,474	238,385
Others	37	3.5	(2.2- 5.6)	480	45.5	(41.1-50.0)	333	27.0	(23.5-30.9)	264	23.9	(20.2-28.1)	1,114	180,084
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	71	2.0	(1.4- 2.9)	1,416	39.1	(36.8-41.4)	1,287	35.2	(33.0-37.5)	788	23.7	(21.6-25.9)	3,562	511,265
Unmarried	136	3.4	(2.6- 4.6)	1,682	43.3	(40.8-45.9)	1,157	29.8	(27.5-32.1)	815	23.5	(21.2-25.9)	3,790	536,103
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	11	3.1	(1.6- 6.1)	119	39.2	(32.1-46.9)	89	30.2	(23.6-37.8)	79	27.4	(21.1-34.8)	298	100,817
High School	53	2.9	(1.9- 4.4)	763	38.0	(34.9-41.1)	677	31.3	(28.5-34.2)	541	27.8	(24.9-31.0)	2,034	318,015
Some College	64	3.2	(2.1- 4.8)	831	40.5	(37.4-43.7)	678	32.8	(29.9-35.8)	478	23.6	(20.9-26.5)	2,051	346,677
College	77	1.8	(1.3- 2.4)	1,392	46.6	(44.1-49.1)	1,005	34.2	(31.8-36.7)	508	17.4	(15.5-19.5)	2,982	283,098
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	79	1.8	(1.3- 2.7)	1,717	39.6	(37.4-41.8)	1,487	33.9	(31.8-36.0)	950	24.7	(22.7-26.9)	4,233	622,331
Unemployed	14	5.1	(2.0-12.5)	138	32.1	(25.2-39.9)	142	27.5	(21.1-34.8)	139	35.4	(28.0-43.4)	433	75,879
Student/Homemaker	26	4.1	(2.5- 6.7)	290	56.6	(50.6-62.4)	128	22.2	(17.8-27.3)	108	17.1	(13.1-22.0)	552	106,947
Retired/Can't work	88	3.7	(2.8- 5.0)	956	41.6	(38.6-44.8)	693	34.9	(31.9-38.0)	407	19.8	(17.3-22.5)	2,144	242,555
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	38	6.1	(3.3-11.0)	270	35.1	(29.5-41.1)	193	31.5	(25.6-38.2)	179	27.3	(21.6-34.0)	680	89,616
$15,000-24,999	33	2.1	(1.3- 3.5)	439	42.1	(37.4-46.9)	304	30.4	(26.2-35.0)	249	25.3	(21.1-30.1)	1,025	132,016
$25,000-49,999	58	2.6	(1.9- 3.6)	731	41.8	(38.4-45.4)	610	31.1	(28.1-34.3)	387	24.4	(21.2-27.9)	1,786	253,397
$50,000-74,999	15	1.6	(0.6- 3.9)	464	40.0	(35.8-44.4)	383	34.8	(30.6-39.1)	240	23.7	(20.0-27.8)	1,102	149,087
>=$75,000	36	2.4	(1.4- 3.9)	875	39.8	(36.8-42.8)	767	35.0	(32.1-38.0)	436	22.9	(20.3-25.6)	2,114	314,992
Unknown/Refused	27	3.7	(1.9- 7.0)	326	49.7	(43.7-55.7)	196	28.5	(23.5-34.0)	115	18.2	(13.9-23.3)	664	110,121

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Body weight status based on estimated BMI (Body Mass Index)
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Underweight (BMI < 18.5) N % C.I.(95%)	Recommended range (18.5 <= BMI < 25) N % C.I.(95%)	Overweight (25 <= BMI < 30) N % C.I.(95%)	Obese (BMI>=30) N % C.I.(95%)	Total N	Estimated number of Adults
STATE	207 2.7 (2.2- 3.4)	3,105 41.2 (39.5-43.0)	2,453 32.5 (30.9-34.1)	1,606 23.6 (22.0-25.2)	7,371	1,049,230
COUNTY						
Honolulu	125 2.9 (2.2- 3.9)	1,741 41.1 (38.9-43.3)	1,391 32.0 (30.0-34.1)	935 23.9 (21.9-26.0)	4,192	736,086
Hawaii	24 1.9 (1.2- 3.1)	532 39.4 (35.7-43.3)	447 33.9 (30.3-37.6)	309 24.8 (21.6-28.3)	1,312	141,937
Kauai	17 2.4 (1.2- 4.8)	315 49.9 (44.0-55.9)	200 26.8 (22.3-31.9)	131 20.8 (16.5-26.0)	663	51,751
Maui	41 2.6 (1.8- 3.9)	511 40.1 (36.0-44.3)	411 36.1 (31.9-40.4)	230 21.2 (17.9-24.9)	1,193	118,188
Unknown	-	-	-	-	--	-
HONOLULU County						
North Shore/Laie	- -	- -	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	3 0.7 (0.2- 2.2)	105 39.2 (31.6-47.4)	106 37.4 (30.0-45.4)	71 22.7 (17.0-29.7)	285	50,775
Kailua/Waimanalo	5 1.0 (0.3- 2.8)	141 39.0 (32.0-46.6)	103 36.8 (29.0-45.3)	68 23.2 (16.8-31.2)	317	52,752
Wailae/Kahala/HawaiiKai	11 4.6 (1.5-13.1)	131 47.4 (39.4-55.4)	100 36.8 (29.3-44.9)	42 11.3 (7.7-16.2)	284	44,125
Kaimuki/Palolo/Waikiki	18 5.8 (2.9-11.3)	236 53.4 (46.3-60.3)	114 23.8 (18.5-30.2)	74 17.0 (12.4-22.7)	442	67,064
Manoa/Upper Makiki	14 3.5 (1.8- 6.7)	168 47.0 (39.8-54.3)	116 33.6 (27.0-40.9)	53 15.9 (11.2-22.1)	351	49,498
Ala Moana	14 2.8 (1.5- 5.1)	113 56.8 (46.9-66.1)	87 29.6 (22.4-38.0)	27 10.8 (6.0-18.8)	241	34,924
Nuuanu/Kalihi/MoanaLoa	16 4.2 (2.1- 8.1)	156 43.8 (36.5-51.4)	123 28.5 (22.7-35.1)	80 23.5 (17.3-31.0)	375	62,298
Salt Lake/Foster Village	4 2.6 (0.8- 7.8)	77 47.6 (37.9-57.4)	57 28.3 (21.0-37.1)	34 21.5 (14.2-31.3)	172	30,562
Aiea/Pearl City	10 2.2 (1.0- 4.6)	127 35.5 (28.8-42.9)	115 34.7 (27.9-42.2)	88 27.6 (21.1-35.2)	340	69,479
Mililani/Wahiawa	6 1.4 (0.6- 3.4)	133 37.6 (30.6-45.2)	131 31.4 (25.3-38.2)	93 29.5 (22.7-37.4)	363	73,569
Waipahu/Kapolei/Ewa	18 4.2 (2.0- 8.9)	226 35.2 (30.1-40.6)	220 33.0 (27.9-38.5)	172 27.6 (22.4-33.5)	636	131,140
Nanakuli/Waianae	- -	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -	- -
HAWAII County						
North Hawaii	5 2.6 (0.9- 7.2)	99 34.8 (27.4-43.1)	94 37.3 (29.5-45.9)	66 25.3 (19.0-32.8)	264	27,199
Hilo	8 2.1 (0.9- 4.7)	146 40.1 (33.3-47.2)	128 31.1 (25.2-37.7)	92 26.7 (20.9-33.6)	374	40,292
Puna/Ka'u	9 2.4 (1.1- 5.4)	135 41.3 (33.7-49.3)	105 30.4 (23.8-37.8)	87 25.9 (19.4-33.6)	336	42,600
Kona	2 0.5 (0.1- 2.1)	145 39.7 (33.0-46.8)	118 39.3 (32.2-46.8)	61 20.5 (15.0-27.4)	326	31,043
Unknown	-	-	-	-	--	-
KAUAI County						
Hanalei/Kapa'a	6 2.1 (0.7- 6.2)	144 54.4 (45.2-63.3)	85 22.9 (17.0-30.1)	62 20.6 (14.8-27.9)	297	23,348
Lihue-Waimea	11 2.7 (1.1- 6.6)	166 45.7 (38.2-53.4)	114 30.5 (24.1-37.7)	68 21.1 (15.0-28.8)	359	27,838
Unknown	-	-	-	-	--	-
MAUI County						
Lahaina/Wailuku	13 3.1 (1.5- 6.3)	146 41.0 (34.2-48.1)	126 33.6 (27.3-40.5)	72 22.3 (16.5-29.4)	357	38,831
Kahului	9 1.5 (0.7- 3.3)	134 35.2 (27.9-43.4)	110 42.0 (33.2-51.4)	69 21.2 (15.1-29.0)	322	33,905
Upcountry/Hana	16 3.9 (2.1- 7.0)	162 45.6 (37.9-53.6)	114 30.3 (24.0-37.3)	60 20.2 (14.6-27.3)	352	34,349
Lanai	- -	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -	- -
Unknown						

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Body weight status based on estimated BMI (Body Mass Index)
(Adults aged 20 years old and older)
State of Hawaii BRFSS 2012

Demographic Characteristics	Underweight (BMI < 18.5)			Recommended range (18.5 <= BMI < 25)			Overweight (25 <= BMI < 30)			Obese (BMI>=30)			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	197	2.7	(2.1- 3.5)	2,999	40.2	(38.5-41.9)	2,421	32.9	(31.3-34.6)	1,588	24.2	(22.6-25.8)	7,205	1,005,061
AGE GROUP														
20-24 Years	18	4.7	(2.5- 9.0)	228	52.4	(45.6-59.1)	110	21.2	(16.7-26.6)	93	21.6	(16.3-28.1)	449	83,098
25-34 Years	23	2.2	(1.1- 4.3)	400	42.6	(38.1-47.1)	300	30.5	(26.6-34.8)	224	24.7	(20.9-29.0)	947	177,174
35-44 Years	20	1.5	(0.9- 2.5)	367	34.0	(30.0-38.3)	343	32.5	(28.5-36.8)	289	32.0	(27.6-36.7)	1,019	170,114
45-54 Years	23	2.6	(1.3- 5.0)	460	35.9	(31.9-40.1)	426	33.9	(30.0-38.0)	313	27.7	(23.7-32.0)	1,222	185,696
55-64 Years	30	2.0	(0.8- 4.8)	589	35.7	(32.2-39.3)	569	36.4	(32.9-40.1)	363	25.9	(22.6-29.5)	1,551	175,856
65-74 Years	35	2.6	(1.7- 3.9)	468	37.8	(33.7-42.1)	423	42.0	(37.6-46.5)	208	17.6	(14.6-21.1)	1,134	113,758
75+ Years	46	6.0	(4.0- 8.8)	470	54.8	(49.9-59.7)	242	29.3	(25.0-34.0)	92	9.9	(7.4-13.1)	850	94,965
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	35	1.4	(0.8- 2.4)	1,154	32.1	(29.8-34.4)	1,394	38.9	(36.5-41.3)	818	27.6	(25.2-30.2)	3,401	508,241
Female	162	4.1	(3.2- 5.3)	1,845	48.4	(46.0-50.9)	1,027	26.8	(24.7-29.0)	770	20.7	(18.7-22.7)	3,804	496,821
ETHNICITY														
White	74	2.8	(1.9- 4.2)	1,279	43.7	(41.1-46.4)	962	33.0	(30.5-35.5)	535	20.5	(18.2-22.9)	2,850	317,675
Hawaiian	16	1.8	(0.9- 3.3)	219	19.0	(15.4-23.2)	319	32.1	(27.6-36.9)	411	47.1	(42.0-52.3)	965	125,642
Filipino	15	2.1	(0.8- 5.4)	356	40.1	(35.2-45.2)	309	34.4	(29.7-39.3)	160	23.4	(18.9-28.6)	840	157,493
Japanese	60	3.0	(1.9- 4.6)	677	43.9	(40.4-47.6)	495	36.2	(32.6-39.8)	218	16.9	(14.3-19.8)	1,450	232,184
Others	32	3.4	(2.1- 5.6)	450	43.7	(39.3-48.3)	325	27.6	(24.0-31.6)	259	25.2	(21.3-29.6)	1,066	168,891
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	71	2.0	(1.4- 2.9)	1,416	39.1	(36.8-41.4)	1,286	35.2	(33.0-37.5)	788	23.7	(21.6-25.9)	3,561	511,080
Unmarried	126	3.5	(2.5- 4.7)	1,576	41.3	(38.8-43.9)	1,126	30.4	(28.2-32.8)	797	24.8	(22.4-27.3)	3,625	492,119
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	10	3.1	(1.5- 6.3)	106	36.2	(29.1-44.0)	86	30.3	(23.6-38.0)	79	30.4	(23.5-38.2)	281	91,062
High School	47	3.0	(1.9- 4.6)	697	35.6	(32.6-38.7)	655	32.2	(29.3-35.1)	527	29.3	(26.2-32.6)	1,926	291,663
Some College	61	3.1	(2.0- 4.8)	805	39.9	(36.7-43.1)	671	33.1	(30.2-36.2)	474	23.9	(21.1-26.8)	2,011	338,653
College	77	1.8	(1.3- 2.4)	1,391	46.6	(44.1-49.1)	1,005	34.2	(31.8-36.7)	508	17.4	(15.5-19.5)	2,981	283,061
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	76	1.8	(1.2- 2.7)	1,668	38.8	(36.6-41.0)	1,475	34.4	(32.3-36.6)	946	25.0	(23.0-27.2)	4,165	607,003
Unemployed	13	5.0	(1.8-13.2)	132	32.6	(25.5-40.8)	136	24.5	(18.9-31.1)	137	37.9	(30.2-46.2)	418	70,398
Student/Homemaker	20	4.3	(2.5- 7.5)	241	53.0	(46.6-59.3)	116	23.2	(18.6-28.6)	99	19.5	(14.8-25.2)	476	86,252
Retired/Can't work	88	3.8	(2.8- 5.0)	954	41.3	(38.3-44.4)	691	35.0	(32.0-38.1)	406	19.9	(17.4-22.7)	2,139	240,331
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	35	6.2	(3.2-11.5)	254	34.1	(28.4-40.1)	186	30.3	(24.5-36.8)	178	29.5	(23.3-36.4)	653	82,816
$15,000-24,999	33	2.2	(1.3- 3.7)	419	40.4	(35.8-45.3)	301	31.3	(26.9-36.0)	247	26.1	(21.7-31.0)	1,000	127,343
$25,000-49,999	56	2.6	(1.9- 3.6)	709	40.6	(37.2-44.1)	606	32.2	(29.1-35.4)	382	24.6	(21.5-28.2)	1,753	242,481
$50,000-74,999	15	1.6	(0.6- 4.0)	459	39.7	(35.5-44.0)	380	34.5	(30.5-38.8)	239	24.2	(20.5-28.4)	1,093	145,397
>=$75,000	35	2.4	(1.4- 3.9)	864	39.2	(36.3-42.2)	764	35.3	(32.5-38.3)	434	23.1	(20.5-25.9)	2,097	310,102
Unknown/Refused	23	3.6	(1.7- 7.5)	294	47.8	(41.5-54.1)	184	29.0	(23.8-34.8)	108	19.6	(14.9-25.3)	609	96,923

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Body weight status based on estimated BMI (Body Mass Index)
(Adults aged 20 years old and older)
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Underweight (BMI < 18.5) N % C.I.(95%)	Recommended range (18.5 <= BMI < 25) N % C.I.(95%)	Overweight (25 <= BMI < 30) N % C.I.(95%)	Obese (BMI>=30) N % C.I.(95%)	Total N	Estimated number of Adults
STATE	121 2.8 (2.1- 3.9)	1,782 39.9 (37.7-42.1)	1,472 35.8 (33.6-38.0)	845 21.5 (19.6-23.5)	4,220	491,413
COUNTY						
Honolulu	69 3.2 (2.2- 4.8)	860 39.7 (36.7-42.7)	760 35.7 (32.8-38.7)	442 21.4 (18.9-24.1)	2,131	332,992
Hawaii	16 2.0 (1.1- 3.7)	351 38.3 (33.9-42.8)	295 37.0 (32.5-41.8)	179 22.7 (18.7-27.3)	841	75,338
Kauai	10 1.3 (0.6- 2.5)	219 44.2 (38.5-50.1)	160 35.8 (29.9-42.0)	91 18.7 (14.7-23.6)	480	26,197
Maui	26 2.4 (1.5- 3.8)	350 41.1 (36.2-46.3)	257 34.7 (29.8-39.9)	132 21.8 (17.1-27.4)	765	56,695
Unknown	-	-	-	-	--	-
HONOLULU County						
North Shore/Laie	- -	- -	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	1 0.3 (0.0- 2.4)	56 31.2 (23.1-40.7)	72 42.0 (32.5-52.2)	45 26.4 (18.5-36.1)	174	29,800
Kailua/Waimanalo	- -	- -	- -	- -	- -	- -
Wailae/Kahala/HawaiiKai	5 1.3 (0.5- 3.5)	86 47.6 (38.4-56.9)	66 40.0 (31.0-49.6)	22 11.1 (6.7-18.0)	179	24,468
Kaimuki/Palolo/Waikiki	8 4.1 (1.6-10.1)	137 57.1 (48.0-65.8)	66 25.0 (18.3-33.2)	37 13.8 (9.2-20.4)	248	33,888
Manoa/Upper Makiki	9 5.1 (2.2-11.6)	86 48.2 (38.5-58.0)	75 38.3 (29.2-48.4)	23 8.3 (5.1-13.3)	193	24,018
Ala Moana	- -	- -	- -	- -	- -	- -
Nuuanu/Kalihi/MoanaLoa	10 5.2 (2.1-12.4)	83 45.2 (35.7-55.2)	70 30.4 (22.8-39.3)	40 19.1 (12.7-27.6)	203	28,580
Salt Lake/Foster Village	- -	- -	- -	- -	- -	- -
Aiea/Pearl City	4 1.6 (0.5- 4.6)	80 33.6 (25.5-42.7)	69 37.4 (28.4-47.3)	52 27.5 (19.4-37.3)	205	41,289
Mililani/Wahiawa	- -	- -	- -	- -	- -	- -
Waipahu/Kapolei/Ewa	9 6.6 (2.4-17.0)	79 33.6 (25.6-42.8)	98 30.6 (23.1-39.2)	76 29.2 (21.6-38.1)	262	51,165
Nanakuli/Waianae	- -	- -	- -	- -	- -	- -
Unknown	-	-	-	-	--	-
HAWAII County						
North Hawaii	- -	- -	- -	- -	- -	- -
Hilo	6 2.5 (0.9- 6.7)	95 39.4 (31.1-48.4)	89 34.4 (26.9-42.6)	47 23.7 (16.0-33.5)	237	20,779
Puna/Ka'u	6 2.7 (1.0- 7.1)	92 37.4 (29.2-46.4)	70 35.2 (26.3-45.2)	52 24.7 (16.6-34.9)	220	22,804
Kona		95 41.2 (32.7-50.3)	77 41.1 (32.3-50.7)	41 17.6 (12.2-24.8)	213	17,592
Unknown	-	-	-	-	--	-
KAUAI County						
Hanalei/Kapa'a	4 1.0 (0.4- 2.8)	96 43.0 (34.8-51.6)	69 31.1 (23.7-39.6)	48 24.9 (18.0-33.3)	217	11,345
Lihue-Waimea	6 1.4 (0.6- 3.5)	121 44.8 (37.0-52.9)	91 39.6 (31.4-48.5)	43 14.1 (9.9-19.8)	261	14,740
Unknown	-	-	-	-	--	-
MAUI County						
Lahaina/Wailuku	- -	- -	- -	- -	- -	- -
Kahului	- -	- -	- -	- -	- -	- -
Upcountry/Hana	10 3.4 (1.6- 7.2)	112 44.7 (36.0-53.6)	75 34.5 (26.2-43.8)	31 17.4 (11.0-26.5)	228	16,726
Lanai	- -	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -	- -
Unknown						

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Body weight status with 3 categories of obese
State of Hawaii BRFSS 2012

Demographic Characteristics	Underweight (BMI < 18.5)			Recommended range (18.5 <= BMI < 25)			Overweight (25 <= BMI < 30)			Obese I (30<=BMI<35)			Obese II (35<=BMI<40)			Obese III (Morbid) (40<=BMI)			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	207	2.7	(2.2- 3.4)	3,105	41.2	(39.5-43.0)	2,453	32.5	(30.9-34.1)	1,045	15.5	(14.2-16.9)	349	5.1	(4.3- 6.0)	212	2.9	(2.3- 3.7)	7,371	1,049,230
AGE GROUP																				
18-24 Years	28	4.1	(2.4- 6.9)	333	57.0	(51.1-62.7)	141	21.6	(17.2-26.6)	67	10.2	(7.0-14.6)	27	3.5	(2.2- 5.4)	17	3.6	(1.7- 7.5)	613	127,045
25-34 Years	23	2.2	(1.1- 4.3)	400	42.6	(38.1-47.1)	300	30.5	(26.6-34.8)	141	15.0	(12.1-18.5)	44	4.7	(3.2- 6.7)	39	5.0	(3.0- 8.4)	947	177,174
35-44 Years	20	1.5	(0.9- 2.5)	367	34.0	(30.0-38.3)	343	32.5	(28.5-36.8)	189	20.9	(17.1-25.1)	60	7.6	(5.0-11.4)	40	3.6	(2.2- 5.6)	1,019	170,114
45-54 Years	23	2.6	(1.3- 5.0)	460	35.9	(31.9-40.1)	426	33.9	(30.0-38.0)	204	19.4	(15.9-23.5)	65	5.9	(4.0- 8.7)	44	2.4	(1.6- 3.4)	1,222	185,696
55-64 Years	30	2.0	(0.8- 4.8)	589	35.7	(32.2-39.3)	569	36.4	(32.9-40.1)	242	17.4	(14.6-20.5)	74	5.6	(4.0- 7.7)	47	3.0	(1.9- 4.7)	1,551	175,856
65-74 Years	35	2.6	(1.7- 3.9)	468	37.8	(33.7-42.1)	423	42.0	(37.6-46.5)	129	11.2	(8.8-14.1)	59	5.3	(3.6- 7.6)	20	1.1	(0.6- 2.2)	1,134	113,758
75+ Years	46	6.0	(4.0- 8.8)	470	54.8	(49.9-59.7)	242	29.3	(25.0-34.0)	70	8.4	(6.0-11.6)	18	1.2	(0.7- 2.0)	4	0.4	(0.1- 1.1)	850	94,965
Unknown/Refused	-			-			-			-			-			-			--	-
GENDER																				
Male	39	1.4	(0.9- 2.4)	1,206	33.3	(31.0-35.6)	1,416	38.5	(36.2-41.0)	568	18.4	(16.4-20.6)	170	5.3	(4.2- 6.6)	91	3.1	(2.1- 4.5)	3,490	532,144
Female	168	4.1	(3.2- 5.2)	1,899	49.4	(47.0-51.9)	1,037	26.2	(24.1-28.4)	477	12.5	(11.0-14.2)	179	5.0	(3.9- 6.3)	121	2.8	(2.2- 3.6)	3,881	517,086
ETHNICITY																				
White	75	2.8	(1.9- 4.2)	1,299	44.1	(41.4-46.8)	969	32.7	(30.3-35.2)	356	13.7	(11.7-15.9)	116	4.0	(3.1- 5.0)	68	2.7	(1.8- 4.2)	2,883	328,912
Hawaiian	16	1.7	(0.9- 3.1)	243	21.5	(17.8-25.8)	324	32.4	(27.8-37.3)	227	23.9	(19.8-28.5)	111	12.4	(9.3-16.4)	73	8.1	(5.5-11.8)	994	133,365
Filipino	17	2.2	(0.9- 5.3)	374	41.5	(36.6-46.6)	317	33.6	(29.1-38.4)	116	16.7	(12.9-21.4)	31	3.5	(2.1- 5.6)	17	2.5	(1.1- 5.5)	872	165,307
Japanese	62	3.0	(2.0- 4.6)	691	44.7	(41.2-48.3)	499	35.5	(32.0-39.1)	169	13.1	(10.8-15.8)	38	2.9	(1.9- 4.4)	15	0.8	(0.4- 1.5)	1,474	238,385
Others	37	3.5	(2.2- 5.6)	480	45.5	(41.1-50.0)	333	27.0	(23.5-30.9)	173	14.8	(12.0-18.2)	53	6.3	(4.0- 9.8)	38	2.8	(1.7- 4.4)	1,114	180,084
Unknown/Refused	-			-			-			-			-			-			--	-
MARITAL STATUS																				
Married	71	2.0	(1.4- 2.9)	1,416	39.1	(36.8-41.4)	1,287	35.2	(33.0-37.5)	542	17.1	(15.2-19.1)	165	4.6	(3.7- 5.7)	81	2.0	(1.5- 2.6)	3,562	511,265
Unmarried	136	3.4	(2.6- 4.6)	1,682	43.3	(40.8-45.9)	1,157	29.8	(27.5-32.1)	502	14.0	(12.2-15.9)	184	5.6	(4.4- 7.1)	129	3.9	(2.8- 5.3)	3,790	536,103
Unknown/Refused	-			-			-			-			-			-			--	-
EDUCATION																				
<High School	11	3.1	(1.6- 6.1)	119	39.2	(32.1-46.9)	89	30.2	(23.6-37.8)	49	17.5	(12.3-24.2)	16	6.9	(3.7-12.4)	14	3.1	(1.7- 5.5)	298	100,817
High School	53	2.9	(1.9- 4.4)	763	38.0	(34.9-41.1)	677	31.3	(28.5-34.2)	340	18.1	(15.6-20.9)	116	5.6	(4.3- 7.3)	85	4.2	(2.8- 6.2)	2,034	318,015
Some College	64	3.2	(2.1- 4.8)	831	40.5	(37.4-43.7)	678	32.8	(29.9-35.8)	305	15.3	(13.1-17.8)	111	5.7	(4.4- 7.5)	62	2.5	(1.6- 3.9)	2,051	346,677
College	77	1.8	(1.3- 2.4)	1,392	46.6	(44.1-49.1)	1,005	34.2	(31.8-36.7)	351	12.2	(10.6-14.0)	106	3.2	(2.5- 4.2)	51	2.0	(1.4- 3.1)	2,982	283,098
Unknown/Refused	-			-			-			-			-			-			--	-
EMPLOYMENT																				
Employed	79	1.8	(1.3- 2.7)	1,717	39.6	(37.4-41.8)	1,487	33.9	(31.8-36.0)	637	16.5	(14.7-18.4)	200	5.2	(4.2- 6.4)	113	3.0	(2.2- 4.1)	4,233	622,331
Unemployed	14	5.1	(2.0-12.5)	138	32.1	(25.2-39.9)	142	27.5	(21.1-34.8)	88	20.9	(15.4-27.7)	32	9.7	(5.6-16.2)	19	4.8	(2.0-11.0)	433	75,879
Student/Homemaker	26	4.1	(2.5- 6.7)	290	56.6	(50.6-62.4)	128	22.2	(17.8-27.3)	63	8.9	(6.4-12.2)	26	5.1	(2.7- 9.4)	19	3.1	(1.6- 5.9)	552	106,947
Retired/Can't work	88	3.7	(2.8- 5.0)	956	41.6	(38.6-44.8)	693	34.9	(31.9-38.0)	255	14.2	(11.9-16.8)	91	3.5	(2.6- 4.7)	61	2.1	(1.5- 2.9)	2,144	242,555
Unknown/Refused	-			-			-			-			-			-			--	-
HOUSEHOLD INCOME																				
<$15,000	38	6.1	(3.3-11.0)	270	35.1	(29.5-41.1)	193	31.5	(25.6-38.2)	95	11.3	(8.4-15.1)	39	8.6	(4.8-15.1)	45	7.4	(4.2-12.5)	680	89,616
$15,000-24,999	33	2.1	(1.3- 3.5)	439	42.1	(37.4-46.9)	304	30.4	(26.2-35.0)	143	15.1	(11.6-19.4)	65	4.9	(3.5- 6.9)	41	5.3	(3.1- 8.9)	1,025	132,016
$25,000-49,999	58	2.6	(1.9- 3.6)	731	41.8	(38.4-45.4)	610	31.1	(28.1-34.3)	254	16.1	(13.3-19.3)	89	6.1	(4.6- 8.0)	44	2.3	(1.2- 4.1)	1,786	253,397
$50,000-74,999	15	1.6	(0.6- 3.9)	464	40.0	(35.8-44.4)	383	34.8	(30.6-39.1)	167	16.9	(13.6-20.7)	48	4.2	(2.9- 6.0)	25	2.6	(1.5- 4.7)	1,102	149,087
>=$75,000	36	2.4	(1.4- 3.9)	875	39.8	(36.8-42.8)	767	35.0	(32.1-38.0)	308	16.9	(14.6-19.5)	84	4.0	(2.9- 5.4)	44	2.0	(1.3- 2.9)	2,114	314,992
Unknown/Refused	27	3.7	(1.9- 7.0)	326	49.7	(43.7-55.7)	196	28.5	(23.5-34.0)	78	12.2	(8.9-16.3)	24	4.7	(2.3- 9.2)	13	1.3	(0.7- 2.6)	664	110,121

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Body weight status with 3 categories of obese
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Underweight (BMI < 18.5) N % C.I.(95%)	Recommended range (18.5 <= BMI < 25) N % C.I.(95%)	Overweight (25 <= BMI < 30) N % C.I.(95%)	Obese I (30<=BMI<35) N % C.I.(95%)	Obese II (35<=BMI<40) N % C.I.(95%)	Obese III (Morbid) (40<=BMI) N % C.I.(95%)	Total N	Estimated number of Adults
STATE	207 2.7 (2.2- 3.4)	3,105 41.2 (39.5-43.0)	2,453 32.5 (30.9-34.1)	1,045 15.5 (14.2-16.9)	349 5.1 (4.3- 6.0)	212 2.9 (2.3- 3.7)	7,371	1,049,230
COUNTY								
Honolulu	125 2.9 (2.2- 3.9)	1,741 41.1 (38.9-43.3)	1,391 32.0 (30.0-34.1)	604 15.5 (13.8-17.3)	208 5.4 (4.4- 6.6)	123 3.1 (2.3- 4.1)	4,192	736,086
Hawaii	24 1.9 (1.2- 3.1)	532 39.4 (35.7-43.3)	447 33.9 (30.3-37.6)	189 15.7 (13.0-18.9)	77 6.3 (4.7- 8.3)	43 2.8 (1.8- 4.3)	1,312	141,937
Kauai	17 2.4 (1.2- 4.8)	315 49.9 (44.0-55.9)	200 26.8 (22.3-31.9)	92 15.3 (11.4-20.1)	20 2.6 (1.5- 4.5)	19 3.0 (1.6- 5.6)	663	51,751
Maui	41 2.6 (1.8- 3.9)	511 40.1 (36.0-44.3)	411 36.1 (31.9-40.4)	160 15.6 (12.6-19.2)	43 3.2 (2.1- 4.9)	27 2.3 (1.5- 3.7)	1,193	118,188
Unknown	-	-	-	-	-	-	--	-
HONOLULU County								
North Shore/Laie	- -	- -	- -	- -	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	3 0.7 (0.2- 2.2)	105 39.2 (31.6-47.4)	106 37.4 (30.0-45.4)	51 15.4 (10.7-21.7)	10 4.1 (2.0- 8.0)	10 3.2 (1.4- 7.3)	285	50,775
Kailua/Waimanalo	5 1.0 (0.3- 2.8)	141 39.0 (32.0-46.6)	103 36.8 (29.0-45.3)	43 17.8 (11.8-26.1)	17 3.3 (1.9- 5.7)	8 2.1 (0.9- 4.5)	317	52,752
Wailae/Kahala/HawaiiKai	11 4.6 (1.5-13.1)	131 47.4 (39.4-55.4)	100 36.8 (29.3-44.9)	30 8.5 (5.4-13.0)	9 2.1 (0.9- 4.8)	3 0.7 (0.2- 2.3)	284	44,125
Kaimuki/Palolo/Waikiki	18 5.8 (2.9-11.3)	236 53.4 (46.3-60.3)	114 23.8 (18.5-30.2)	50 11.9 (8.0-17.2)	15 3.8 (1.9- 7.5)	9 1.3 (0.6- 2.7)	442	67,064
Manoa/Upper Makiki	14 3.5 (1.8- 6.7)	168 47.0 (39.8-54.3)	116 33.6 (27.0-40.9)	32 10.3 (6.3-16.4)	14 3.8 (2.1- 6.8)	7 1.9 (0.8- 4.2)	351	49,498
Ala Moana	14 2.8 (1.5- 5.1)	113 56.8 (46.9-66.1)	87 29.6 (22.4-38.0)	19 7.2 (3.8-13.2)	4 2.9 (0.6-13.0)	4 0.7 (0.2- 2.4)	241	34,924
Nuuanu/Kalihi/MoanaLoa	16 4.2 (2.1- 8.1)	156 43.8 (36.5-51.4)	123 28.5 (22.7-35.1)	49 14.5 (9.5-21.6)	16 4.3 (2.2- 8.2)	15 4.7 (2.2- 9.9)	375	62,298
Salt Lake/Foster Village	4 2.6 (0.8- 7.8)	77 47.6 (37.9-57.4)	57 28.3 (21.0-37.1)	28 18.0 (11.2-27.6)	4 3.0 (0.9- 9.1)	2 0.6 (0.1- 2.5)	172	30,562
Aiea/Pearl City	10 2.2 (1.0- 4.6)	127 35.5 (28.8-42.9)	115 34.7 (27.9-42.2)	58 18.7 (13.5-25.5)	20 4.6 (2.6- 8.1)	10 4.2 (1.5-11.8)	340	69,479
Mililani/Wahiawa	6 1.4 (0.6- 3.4)	133 37.6 (30.6-45.2)	131 31.4 (25.3-38.2)	52 12.8 (9.0-17.9)	26 13.0 (7.5-21.5)	15 3.7 (2.0- 6.5)	363	73,569
Waipahu/Kapolei/Ewa	18 4.2 (2.0- 8.9)	226 35.2 (30.1-40.6)	220 33.0 (27.9-38.5)	113 18.4 (14.1-23.7)	44 5.3 (3.6- 7.7)	15 3.9 (1.6- 9.1)	636	131,140
Nanakuli/Waianae	- -	- -	- -	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -	- -	- -	- -
HAWAII County								
North Hawaii	5 2.6 (0.9- 7.2)	99 34.8 (27.4-43.1)	94 37.3 (29.5-45.9)	40 16.4 (11.2-23.4)	18 6.4 (3.7-10.8)	8 2.5 (1.1- 5.7)	264	27,199
Hilo	8 2.1 (0.9- 4.7)	146 40.1 (33.3-47.2)	128 31.1 (25.2-37.7)	55 16.2 (11.6-22.2)	26 6.8 (4.1-11.0)	11 3.7 (1.5- 9.0)	374	40,292
Puna/Ka'u	9 2.4 (1.1- 5.4)	135 41.3 (33.7-49.3)	105 30.4 (23.8-37.8)	50 17.1 (11.3-25.0)	21 5.6 (3.3- 9.2)	16 3.3 (1.8- 5.8)	336	42,600
Kona	2 0.5 (0.1- 2.1)	145 39.7 (33.0-46.8)	118 39.3 (32.2-46.8)	42 12.6 (8.7-17.8)	11 6.5 (3.0-13.5)	8 1.4 (0.6- 3.1)	326	31,043
Unknown	-	-	-	-	-	-	--	-
KAUAI County								
Hanalei/Kapa'a	6 2.1 (0.7- 6.2)	144 54.4 (45.2-63.3)	85 22.9 (17.0-30.1)	40 13.0 (8.8-19.0)	10 3.3 (1.5- 7.0)	12 4.2 (1.7-10.0)	297	23,348
Lihue-Waimea	11 2.7 (1.1- 6.6)	166 45.7 (38.2-53.4)	114 30.5 (24.1-37.7)	51 17.0 (11.3-24.9)	10 2.1 (1.0- 4.3)	7 2.0 (0.9- 4.4)	359	27,838
Unknown	-	-	-	-	-	-	--	-
MAUI County								
Lahaina/Wailuku	13 3.1 (1.5- 6.3)	146 41.0 (34.2-48.1)	126 33.6 (27.3-40.5)	52 15.6 (10.6-22.3)	13 5.2 (2.6-10.3)	7 1.5 (0.7- 3.5)	357	38,831
Kahului	9 1.5 (0.7- 3.3)	134 35.2 (27.9-43.4)	110 42.0 (33.2-51.4)	52 17.2 (11.5-24.8)	11 1.8 (0.8- 3.8)	6 2.3 (0.9- 5.8)	322	33,905
Upcountry/Hana	16 3.9 (2.1- 7.0)	162 45.6 (37.9-53.6)	114 30.3 (24.0-37.3)	39 14.8 (9.8-21.8)	10 2.0 (1.0- 3.8)	11 3.4 (1.7- 7.0)	352	34,349
Lanai	- -	- -	- -	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -	- -	- -	- -
Unknown								

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Overweight or obese
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	4,059	56.0	(54.3-57.8)	3,312	44.0	(42.2-45.7)	7,371	1,049,230
AGE GROUP								
18-24 Years	252	38.8	(33.3-44.7)	361	61.2	(55.3-66.7)	613	127,045
25-34 Years	524	55.3	(50.7-59.7)	423	44.7	(40.3-49.3)	947	177,174
35-44 Years	632	64.5	(60.2-68.5)	387	35.5	(31.5-39.8)	1,019	170,114
45-54 Years	739	61.5	(57.2-65.6)	483	38.5	(34.4-42.8)	1,222	185,696
55-64 Years	932	62.3	(58.6-65.9)	619	37.7	(34.1-41.4)	1,551	175,856
65-74 Years	631	59.6	(55.3-63.8)	503	40.4	(36.2-44.7)	1,134	113,758
75+ Years	334	39.2	(34.5-44.1)	516	60.8	(55.9-65.5)	850	94,965
Unknown/Refused	-			-			--	-
GENDER								
Male	2,245	65.3	(62.9-67.6)	1,245	34.7	(32.4-37.1)	3,490	532,144
Female	1,814	46.5	(44.1-48.9)	2,067	53.5	(51.1-55.9)	3,881	517,086
ETHNICITY								
White	1,509	53.1	(50.3-55.8)	1,374	46.9	(44.2-49.7)	2,883	328,912
Hawaiian	735	76.8	(72.5-80.6)	259	23.2	(19.4-27.5)	994	133,365
Filipino	481	56.3	(51.2-61.3)	391	43.7	(38.7-48.8)	872	165,307
Japanese	721	52.3	(48.6-55.9)	753	47.7	(44.1-51.4)	1,474	238,385
Others	597	51.0	(46.5-55.4)	517	49.0	(44.6-53.5)	1,114	180,084
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	2,075	58.9	(56.5-61.2)	1,487	41.1	(38.8-43.5)	3,562	511,265
Unmarried	1,972	53.2	(50.7-55.8)	1,818	46.8	(44.2-49.3)	3,790	536,103
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	168	57.7	(50.0-65.0)	130	42.3	(35.0-50.0)	298	100,817
High School	1,218	59.1	(55.9-62.2)	816	40.9	(37.8-44.1)	2,034	318,015
Some College	1,156	56.3	(53.1-59.5)	895	43.7	(40.5-46.9)	2,051	346,677
College	1,513	51.6	(49.1-54.1)	1,469	48.4	(45.9-50.9)	2,982	283,098
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	2,437	58.6	(56.3-60.8)	1,796	41.4	(39.2-43.7)	4,233	622,331
Unemployed	281	62.8	(54.7-70.3)	152	37.2	(29.7-45.3)	433	75,879
Student/Homemaker	236	39.3	(33.7-45.2)	316	60.7	(54.8-66.3)	552	106,947
Retired/Can't work	1,100	54.6	(51.5-57.8)	1,044	45.4	(42.2-48.5)	2,144	242,555
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	372	58.9	(52.5-65.0)	308	41.1	(35.0-47.5)	680	89,616
$15,000-24,999	553	55.8	(51.0-60.5)	472	44.2	(39.5-49.0)	1,025	132,016
$25,000-49,999	997	55.5	(52.0-59.0)	789	44.5	(41.0-48.0)	1,786	253,397
$50,000-74,999	623	58.5	(54.0-62.7)	479	41.5	(37.3-46.0)	1,102	149,087
>=$75,000	1,203	57.9	(54.8-60.9)	911	42.1	(39.1-45.2)	2,114	314,992
Unknown/Refused	311	46.6	(40.7-52.6)	353	53.4	(47.4-59.3)	664	110,121

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Overweight or obese
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	4,059 56.0 (54.3-57.8)	3,312 44.0 (42.2-45.7)	7,371	1,049,230
COUNTY				
Honolulu	2,326 56.0 (53.7-58.2)	1,866 44.0 (41.8-46.3)	4,192	736,086
Hawaii	756 58.6 (54.8-62.4)	556 41.4 (37.6-45.2)	1,312	141,937
Kauai	331 47.7 (41.8-53.6)	332 52.3 (46.4-58.2)	663	51,751
Maui	641 57.2 (53.0-61.4)	552 42.8 (38.6-47.0)	1,193	118,188
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	177 60.1 (51.9-67.7)	108 39.9 (32.3-48.1)	285	50,775
Kailua/Waimanalo	171 60.0 (52.4-67.1)	146 40.0 (32.9-47.6)	317	52,752
Wailae/Kahala/HawaiiKai	142 48.1 (40.1-56.1)	142 51.9 (43.9-59.9)	284	44,125
Kaimuki/Palolo/Waikiki	188 40.8 (34.2-47.8)	254 59.2 (52.2-65.8)	442	67,064
Manoa/Upper Makiki	169 49.5 (42.3-56.8)	182 50.5 (43.2-57.7)	351	49,498
Ala Moana	114 40.4 (31.4-50.2)	127 59.6 (49.8-68.6)	241	34,924
Nuuanu/Kalihi/MoanaLoa	203 52.0 (44.5-59.5)	172 48.0 (40.5-55.5)	375	62,298
Salt Lake/Foster Village	91 49.9 (40.1-59.6)	81 50.1 (40.4-59.9)	172	30,562
Aiea/Pearl City	203 62.3 (54.9-69.1)	137 37.7 (30.9-45.1)	340	69,479
Mililani/Wahiawa	224 60.9 (53.4-68.0)	139 39.1 (32.0-46.6)	363	73,569
Waipahu/Kapolei/Ewa	392 60.6 (54.9-66.0)	244 39.4 (34.0-45.1)	636	131,140
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	- -	- -	- -	- -
HAWAII County				
North Hawaii	160 62.6 (54.2-70.2)	104 37.4 (29.8-45.8)	264	27,199
Hilo	220 57.9 (50.7-64.7)	154 42.1 (35.3-49.3)	374	40,292
Puna/Ka'u	192 56.3 (48.3-63.9)	144 43.7 (36.1-51.7)	336	42,600
Kona	179 59.8 (52.6-66.5)	147 40.2 (33.5-47.4)	326	31,043
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	147 43.5 (34.8-52.5)	150 56.5 (47.5-65.2)	297	23,348
Lihue-Waimea	182 51.6 (43.9-59.2)	177 48.4 (40.8-56.1)	359	27,838
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	198 55.9 (48.7-62.8)	159 44.1 (37.2-51.3)	357	38,831
Kahului	179 63.3 (55.1-70.8)	143 36.7 (29.2-44.9)	322	33,905
Upcountry/Hana	174 50.5 (42.7-58.3)	178 49.5 (41.7-57.3)	352	34,349
Lanai	- -	- -	- -	- -
Molokai	- -	- -	- -	- -
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Are you limited in any way because of health problems?
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,403	16.3	(15.1-17.6)	6,121	83.7	(82.4-84.9)	7,524	1,072,562
AGE GROUP								
18-24 Years	50	9.2	(6.1-13.6)	586	90.8	(86.4-93.9)	636	129,848
25-34 Years	115	13.1	(10.3-16.6)	876	86.9	(83.4-89.7)	991	183,996
35-44 Years	131	11.8	(9.2-15.0)	910	88.2	(85.0-90.8)	1,041	173,970
45-54 Years	228	15.7	(12.9-18.9)	1,013	84.3	(81.1-87.1)	1,241	188,123
55-64 Years	363	22.7	(19.6-26.1)	1,210	77.3	(73.9-80.4)	1,573	177,365
65-74 Years	292	23.2	(19.7-27.2)	849	76.8	(72.8-80.3)	1,141	115,824
75+ Years	218	21.4	(17.8-25.5)	634	78.6	(74.5-82.2)	852	95,754
Unknown/Refused	-			-			--	-
GENDER								
Male	605	15.2	(13.5-17.1)	2,883	84.8	(82.9-86.5)	3,488	533,384
Female	798	17.4	(15.6-19.2)	3,238	82.6	(80.8-84.4)	4,036	539,178
ETHNICITY								
White	686	20.3	(18.3-22.6)	2,225	79.7	(77.4-81.7)	2,911	335,026
Hawaiian	193	18.5	(15.1-22.4)	834	81.5	(77.6-84.9)	1,027	137,191
Filipino	121	13.0	(9.7-17.3)	782	87.0	(82.7-90.3)	903	170,269
Japanese	203	12.5	(10.4-14.9)	1,296	87.5	(85.1-89.6)	1,499	241,856
Others	193	15.3	(12.4-18.7)	955	84.7	(81.3-87.6)	1,148	184,816
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	578	15.3	(13.6-17.0)	3,066	84.7	(83.0-86.4)	3,644	524,396
Unmarried	819	17.3	(15.5-19.2)	3,034	82.7	(80.8-84.5)	3,853	545,593
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	78	20.2	(15.3-26.2)	231	79.8	(73.8-84.7)	309	104,526
High School	376	16.1	(13.8-18.6)	1,692	83.9	(81.4-86.2)	2,068	323,026
Some College	459	18.1	(15.9-20.6)	1,653	81.9	(79.4-84.1)	2,112	356,582
College	489	12.8	(11.4-14.4)	2,538	87.2	(85.6-88.6)	3,027	287,226
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	475	9.5	(8.3-10.9)	3,854	90.5	(89.1-91.7)	4,329	634,009
Unemployed	112	26.2	(19.6-34.0)	324	73.8	(66.0-80.4)	436	76,559
Student/Homemaker	79	12.6	(9.2-17.0)	503	87.4	(83.0-90.8)	582	112,312
Retired/Can't work	734	32.1	(29.2-35.1)	1,433	67.9	(64.9-70.8)	2,167	247,771
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	281	36.4	(30.3-42.9)	417	63.6	(57.1-69.7)	698	91,031
$15,000-24,999	257	20.8	(17.2-24.9)	780	79.2	(75.1-82.8)	1,037	133,159
$25,000-49,999	323	15.1	(12.9-17.5)	1,493	84.9	(82.5-87.1)	1,816	258,204
$50,000-74,999	167	14.4	(11.6-17.8)	957	85.6	(82.2-88.4)	1,124	152,040
>=$75,000	263	11.4	(9.7-13.2)	1,880	88.6	(86.8-90.3)	2,143	319,041
Unknown/Refused	112	14.3	(10.7-18.8)	594	85.7	(81.2-89.3)	706	119,088

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Are you limited in any way because of health problems?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	1,403 16.3 (15.1-17.6)	6,121 83.7 (82.4-84.9)	7,524	1,072,562
COUNTY				
Honolulu	692 15.2 (13.6-16.8)	3,606 84.8 (83.2-86.4)	4,298	752,886
Hawaii	301 19.9 (17.1-23.1)	1,033 80.1 (76.9-82.9)	1,334	145,020
Kauai	144 17.3 (13.5-22.0)	525 82.7 (78.0-86.5)	669	52,204
Maui	264 18.6 (15.8-21.8)	948 81.4 (78.2-84.2)	1,212	121,185
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	22 15.7 (9.0-25.8)	121 84.3 (74.2-91.0)	143	23,964
Ka'a'wa/Kahalu'u/Kaneohe	52 18.9 (13.2-26.2)	238 81.1 (73.8-86.8)	290	51,158
Kailua/Waimanalo	58 16.6 (11.6-23.0)	268 83.4 (77.0-88.4)	326	53,739
Wailae/Kahala/HawaiiKai	50 14.5 (9.6-21.5)	236 85.5 (78.5-90.4)	286	45,454
Kaimuki/Palolo/Waikiki	60 9.8 (6.9-13.8)	386 90.2 (86.2-93.1)	446	67,667
Manoa/Upper Makiki	64 16.0 (11.6-21.5)	294 84.0 (78.5-88.4)	358	50,618
Ala Moana	34 11.2 (6.1-19.7)	219 88.8 (80.3-93.9)	253	36,583
Nuuanu/Kalihi/MoanaLoa	59 13.0 (9.1-18.3)	327 87.0 (81.7-90.9)	386	64,289
Salt Lake/Foster Village	23 16.8 (10.4-25.8)	155 83.2 (74.2-89.6)	178	31,761
Aiea/Pearl City	55 17.9 (12.6-24.8)	292 82.1 (75.2-87.4)	347	70,013
Mililani/Wahiawa	66 13.6 (10.0-18.2)	306 86.4 (81.8-90.0)	372	76,178
Waipahu/Kapolei/Ewa	96 14.2 (10.4-19.0)	555 85.8 (81.0-89.6)	651	132,465
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	- -	- -	- -	- -
HAWAII County				
North Hawaii	52 17.5 (11.7-25.4)	219 82.5 (74.6-88.3)	271	28,060
Hilo	76 17.3 (12.8-22.9)	304 82.7 (77.1-87.2)	380	41,434
Puna/Ka'u	113 27.4 (21.2-34.7)	228 72.6 (65.3-78.8)	341	43,340
Kona	58 15.4 (10.8-21.4)	272 84.6 (78.6-89.2)	330	31,382
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	67 17.1 (11.6-24.5)	234 82.9 (75.5-88.4)	301	23,527
Lihue-Waimea	76 17.7 (12.6-24.3)	285 82.3 (75.7-87.4)	361	28,111
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	75 20.2 (14.7-27.3)	289 79.8 (72.7-85.3)	364	40,670
Kahului	80 19.9 (14.9-26.0)	244 80.1 (74.0-85.1)	324	34,133
Upcountry/Hana	75 16.3 (12.1-21.4)	286 83.7 (78.6-87.9)	361	35,017
Lanai	- -	- -	- -	- -
Molokai	13 12.7 (6.0-25.1)	62 87.3 (74.9-94.0)	75	7,268
Unknown				

Percentages are weighted to population characteristics.
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Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Do you have any health problem that requires you to use special equipment?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	563 6.8 (5.9- 7.7)	6,968 93.2 (92.3-94.1)	7,531	1,073,232
COUNTY				
Honolulu	303 7.0 (5.9- 8.2)	3,996 93.0 (91.8-94.1)	4,299	753,240
Hawaii	121 6.5 (5.0- 8.3)	1,217 93.5 (91.7-95.0)	1,338	145,242
Kauai	43 5.2 (3.5- 7.8)	626 94.8 (92.2-96.5)	669	52,086
Maui	96 6.5 (4.7- 8.9)	1,118 93.5 (91.1-95.3)	1,214	121,396
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	5 3.3 (0.9-11.4)	138 96.7 (88.6-99.1)	143	23,964
Ka'a'wa/Kahalu'u/Kaneohe	21 6.1 (3.5-10.2)	270 93.9 (89.8-96.5)	291	51,266
Kailua/Waimanalo	23 5.3 (3.0- 9.3)	303 94.7 (90.7-97.0)	326	53,739
Wailae/Kahala/HawaiiKai	15 3.1 (1.7- 5.7)	274 96.9 (94.3-98.3)	289	45,689
Kaimuki/Palolo/Waikiki	20 3.0 (1.8- 4.8)	427 97.0 (95.2-98.2)	447	67,906
Manoa/Upper Makiki	28 7.1 (4.2-11.6)	330 92.9 (88.4-95.8)	358	50,618
Ala Moana	14 2.5 (1.4- 4.6)	239 97.5 (95.4-98.6)	253	36,583
Nuuanu/Kalihi/MoanaLoa	34 8.7 (5.5-13.5)	352 91.3 (86.5-94.5)	386	64,404
Salt Lake/Foster Village	9 7.4 (3.3-15.9)	168 92.6 (84.1-96.7)	177	31,650
Aiea/Pearl City	25 10.4 (6.0-17.2)	322 89.6 (82.8-94.0)	347	70,013
Mililani/Wahiawa	37 11.6 (7.4-17.8)	336 88.4 (82.2-92.6)	373	76,208
Waipahu/Kapolei/Ewa	43 7.2 (4.5-11.2)	607 92.8 (88.8-95.5)	650	132,526
Nanakuli/Waianae	27 10.2 (5.9-17.1)	164 89.8 (82.9-94.1)	191	40,706
Unknown	2 1.5 (0.3- 7.2)	66 98.5 (92.8-99.7)	68	7,969
HAWAII County				
North Hawaii	24 8.8 (4.8-15.4)	248 91.2 (84.6-95.2)	272	28,172
Hilo	29 4.7 (3.0- 7.1)	353 95.3 (92.9-97.0)	382	41,499
Puna/Ka'u	51 8.3 (6.0-11.5)	290 91.7 (88.5-94.0)	341	43,340
Kona	17 4.4 (1.9- 9.7)	314 95.6 (90.3-98.1)	331	31,428
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	15 4.6 (2.4- 8.7)	285 95.4 (91.3-97.6)	300	23,281
Lihue-Waimea	28 5.8 (3.5- 9.6)	334 94.2 (90.4-96.5)	362	28,240
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	28 8.4 (4.5-15.1)	336 91.6 (84.9-95.5)	364	40,670
Kahului	35 6.6 (4.2-10.2)	289 93.4 (89.8-95.8)	324	34,133
Upcountry/Hana	23 4.7 (2.9- 7.8)	338 95.3 (92.2-97.1)	361	35,167
Lanai	4 4.7 (1.2-16.5)	74 95.3 (83.5-98.8)	78	2,939
Molokai	4 3.5 (1.1-10.9)	71 96.5 (89.1-98.9)	75	7,268
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
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HEALTH CARE

About Heath Care and Health Care Access, these following questions were asked

A./ Do you have any kind of health care coverage, including health insurance, prepaid plans such as HMOs, government plans such as Medicare, or Indian Health Service?

B./ Do you have one person you think of as your personal doctor or health care provider?

1. Yes, only one
2. More than one
3. No

C./ Was there a time in the past 12 months when you needed to see a doctor but could not because of cost?

D./ About how long has it been since you last visited a doctor for a routine checkup? (A routine checkup is a general physical exam, not an exam for a specific injury, illness, or condition)

1. Within past year (anytime less than 12 months ago)
2. Within past 2 years (1 year but less than 2 years ago)
3. Within past 5 years (2 years but less than 5 years ago)
4. 5 or more years ago
5. Never

E./ How long has it been since you last visited a dentist or a dental clinic for any reason? Include visits to dental specialists, such as orthodontists.

1. Within past year (anytime less than 12 months ago)
2. Within past 2 years (1 year but less than 2 years ago)
3. Within past 5 years (2 years but less than 5 years ago)
4. 5 or more years ago
5. Never

F./ How many of your permanent teeth have been removed because of tooth decay or gum disease? Include teeth lost to infection, but do not include teeth lost for other reasons, such as injury or orthodontics.

1. 1 to 5
2. 6 or more but not all
3. All
4. None

Do you have any kind of health care coverage?
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	6,864	89.6	(88.4-90.7)	701	10.4	(9.3-11.6)	7,565	1,077,890
AGE GROUP								
18-24 Years	520	84.7	(80.5-88.2)	107	15.3	(11.8-19.5)	627	128,386
25-34 Years	845	82.3	(78.5-85.5)	155	17.7	(14.5-21.5)	1,000	186,144
35-44 Years	931	89.6	(86.4-92.2)	114	10.4	(7.8-13.6)	1,045	174,652
45-54 Years	1,108	87.3	(83.3-90.5)	140	12.7	(9.5-16.7)	1,248	189,142
55-64 Years	1,435	92.0	(89.9-93.8)	150	8.0	(6.2-10.1)	1,585	178,916
65-74 Years	1,129	98.5	(97.5-99.1)	24	1.5	(0.9- 2.5)	1,153	116,622
75+ Years	848	99.3	(98.1-99.8)	8	0.7	(0.2- 1.9)	856	96,162
Unknown/Refused	48	95.6	(85.6-98.8)	3	4.4	(1.2-14.4)	51	7,866
GENDER								
Male	3,136	88.0	(86.1-89.7)	371	12.0	(10.3-13.9)	3,507	535,710
Female	3,728	91.2	(89.7-92.6)	330	8.8	(7.4-10.3)	4,058	542,180
ETHNICITY								
White	2,669	89.8	(87.9-91.4)	261	10.2	(8.6-12.1)	2,930	337,161
Hawaiian	906	84.6	(79.8-88.4)	121	15.4	(11.6-20.2)	1,027	137,162
Filipino	824	90.3	(87.0-92.8)	88	9.7	(7.2-13.0)	912	172,002
Japanese	1,424	93.7	(91.2-95.5)	83	6.3	(4.5- 8.8)	1,507	242,619
Others	1,010	87.3	(83.9-90.1)	143	12.7	(9.9-16.1)	1,153	185,568
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	3,451	93.9	(92.6-95.0)	222	6.1	(5.0- 7.4)	3,673	526,899
Unmarried	3,388	85.5	(83.5-87.4)	477	14.5	(12.6-16.5)	3,865	548,418
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	259	81.0	(74.1-86.4)	53	19.0	(13.6-25.9)	312	105,182
High School	1,826	86.7	(84.1-89.0)	247	13.3	(11.0-15.9)	2,073	323,437
Some College	1,930	91.8	(90.0-93.2)	197	8.2	(6.8-10.0)	2,127	358,815
College	2,842	93.5	(92.1-94.7)	202	6.5	(5.3- 7.9)	3,044	289,177
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	3,937	89.5	(88.0-90.9)	415	10.5	(9.1-12.0)	4,352	638,365
Unemployed	307	69.9	(62.3-76.6)	130	30.1	(23.4-37.7)	437	76,582
Student/Homemaker	507	86.9	(81.9-90.7)	76	13.1	(9.3-18.1)	583	112,322
Retired/Can't work	2,105	97.2	(96.3-97.9)	78	2.8	(2.1- 3.7)	2,183	248,786
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	570	77.6	(71.5-82.8)	133	22.4	(17.2-28.5)	703	92,281
$15,000-24,999	880	81.5	(77.1-85.3)	164	18.5	(14.7-22.9)	1,044	134,629
$25,000-49,999	1,634	88.9	(86.5-90.9)	193	11.1	(9.1-13.5)	1,827	259,186
$50,000-74,999	1,060	93.7	(91.5-95.3)	68	6.3	(4.7- 8.5)	1,128	152,765
>=$75,000	2,082	95.7	(94.0-97.0)	68	4.3	(3.0- 6.0)	2,150	319,663
Unknown/Refused	638	88.3	(83.2-92.0)	75	11.7	(8.0-16.8)	713	119,366

Percentages are weighted to population characteristics.
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Do you have any kind of health care coverage?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	6,864 89.6 (88.4-90.7)	701 10.4 (9.3-11.6)	7,565	1,077,890
COUNTY				
Honolulu	3,936 90.1 (88.6-91.5)	382 9.9 (8.5-11.4)	4,318	756,565
Hawaii	1,193 87.0 (84.0-89.6)	147 13.0 (10.4-16.0)	1,340	145,429
Kauai	619 90.4 (86.7-93.1)	57 9.6 (6.9-13.3)	676	52,668
Maui	1,109 89.7 (86.9-91.9)	111 10.3 (8.1-13.1)	1,220	121,961
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	122 81.7 (70.6-89.2)	20 18.3 (10.8-29.4)	142	23,906
Ka'a'wa/Kahalu'u/Kaneohe	278 96.5 (93.2-98.2)	12 3.5 (1.8- 6.8)	290	51,192
Kailua/Waimanalo	300 89.0 (81.8-93.6)	25 11.0 (6.4-18.2)	325	53,609
Wailae/Kahala/HawaiiKai	273 93.2 (86.8-96.7)	16 6.8 (3.3-13.2)	289	45,666
Kaimuki/Palolo/Waikiki	410 89.9 (84.3-93.7)	42 10.1 (6.3-15.7)	452	68,219
Manoa/Upper Makiki	326 92.5 (88.7-95.1)	34 7.5 (4.9-11.3)	360	50,785
Ala Moana	233 93.2 (88.3-96.1)	20 6.8 (3.9-11.7)	253	36,583
Nuuanu/Kalihi/MoanaLoa	342 86.2 (79.5-91.0)	44 13.8 (9.0-20.5)	386	64,233
Salt Lake/Foster Village	165 93.8 (88.5-96.8)	13 6.2 (3.2-11.5)	178	31,895
Aiea/Pearl City	322 90.0 (83.4-94.1)	27 10.0 (5.9-16.6)	349	70,456
Mililani/Wahiawa	340 88.3 (81.4-92.9)	34 11.7 (7.1-18.6)	374	76,501
Waipahu/Kapolei/Ewa	601 92.4 (88.3-95.1)	56 7.6 (4.9-11.7)	657	134,378
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	62 86.8 (74.8-93.6)	11 13.2 (6.4-25.2)	73	8,511
HAWAII County				
North Hawaii	240 88.3 (82.3-92.5)	32 11.7 (7.5-17.7)	272	28,172
Hilo	355 88.5 (81.7-92.9)	27 11.5 (7.1-18.3)	382	41,499
Puna/Ka'u	292 84.0 (77.1-89.1)	51 16.0 (10.9-22.9)	343	43,499
Kona	297 88.2 (82.2-92.3)	35 11.8 (7.7-17.8)	332	31,508
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	275 88.0 (81.0-92.6)	30 12.0 (7.4-19.0)	305	23,784
Lihue-Waimea	339 92.7 (88.6-95.4)	26 7.3 (4.6-11.4)	365	28,365
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	333 89.4 (83.3-93.4)	34 10.6 (6.6-16.7)	367	40,876
Kahului	294 89.4 (84.2-93.0)	33 10.6 (7.0-15.8)	327	34,496
Upcountry/Hana	327 88.6 (82.9-92.6)	34 11.4 (7.4-17.1)	361	35,163
Lanai	76 98.6 (94.2-99.7)	2 1.4 (0.3- 5.8)	78	2,939
Molokai	70 97.3 (92.8-99.0)	5 2.7 (1.0- 7.2)	75	7,268
Unknown				

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N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Do you have any kind of health care coverage?
(Adults aged 18 to 64)
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	4,839	87.3	(85.8-88.7)	666	12.7	(11.3-14.2)	5,505	857,239
AGE GROUP								
18-24 Years	520	84.7	(80.5-88.2)	107	15.3	(11.8-19.5)	627	128,386
25-34 Years	845	82.3	(78.5-85.5)	155	17.7	(14.5-21.5)	1,000	186,144
35-44 Years	931	89.6	(86.4-92.2)	114	10.4	(7.8-13.6)	1,045	174,652
45-54 Years	1,108	87.3	(83.3-90.5)	140	12.7	(9.5-16.7)	1,248	189,142
55-64 Years	1,435	92.0	(89.9-93.8)	150	8.0	(6.2-10.1)	1,585	178,916
65-74 Years								
75+ Years								
Unknown/Refused								
GENDER								
Male	2,282	85.6	(83.3-87.6)	356	14.4	(12.4-16.7)	2,638	437,951
Female	2,557	89.1	(87.1-90.8)	310	10.9	(9.2-12.9)	2,867	419,288
ETHNICITY								
White	1,795	87.5	(85.2-89.6)	246	12.5	(10.4-14.8)	2,041	271,265
Hawaiian	741	82.6	(77.3-86.9)	118	17.4	(13.1-22.7)	859	120,722
Filipino	658	89.3	(85.6-92.2)	82	10.7	(7.8-14.4)	740	149,782
Japanese	841	90.8	(87.2-93.5)	75	9.2	(6.5-12.8)	916	158,128
Others	788	85.1	(81.1-88.3)	140	14.9	(11.7-18.9)	928	155,441
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	2,485	92.5	(90.8-93.9)	207	7.5	(6.1- 9.2)	2,692	406,810
Unmarried	2,344	82.6	(80.1-84.8)	457	17.4	(15.2-19.9)	2,801	449,308
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	141	73.6	(64.6-81.0)	49	26.4	(19.0-35.4)	190	74,467
High School	1,299	83.6	(80.4-86.4)	238	16.4	(13.6-19.6)	1,537	257,817
Some College	1,360	90.1	(88.0-91.9)	187	9.9	(8.1-12.0)	1,547	290,764
College	2,037	92.4	(90.7-93.8)	190	7.6	(6.2- 9.3)	2,227	233,596
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	3,517	88.9	(87.3-90.4)	403	11.1	(9.6-12.7)	3,920	595,416
Unemployed	280	69.3	(61.4-76.2)	128	30.7	(23.8-38.6)	408	74,180
Student/Homemaker	449	86.0	(80.7-90.1)	73	14.0	(9.9-19.3)	522	103,989
Retired/Can't work	586	93.2	(90.5-95.1)	60	6.8	(4.9- 9.5)	646	82,068
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	389	73.0	(65.7-79.2)	127	27.0	(20.8-34.3)	516	75,397
$15,000-24,999	540	75.9	(70.3-80.8)	154	24.1	(19.2-29.7)	694	100,859
$25,000-49,999	1,107	85.9	(82.9-88.5)	186	14.1	(11.5-17.1)	1,293	198,244
$50,000-74,999	777	92.1	(89.4-94.2)	67	7.9	(5.8-10.6)	844	122,843
>=$75,000	1,646	95.2	(93.2-96.7)	65	4.8	(3.3- 6.8)	1,711	275,201
Unknown/Refused	380	84.0	(77.2-89.0)	67	16.0	(11.0-22.8)	447	84,696

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Do you have any kind of health care coverage?
(Adults aged 18 to 64)
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	4,839 87.3 (85.8-88.7)	666 12.7 (11.3-14.2)	5,505	857,239
COUNTY				
Honolulu	2,898 87.8 (85.9-89.6)	368 12.2 (10.4-14.1)	3,266	600,578
Hawaii	808 84.0 (80.3-87.2)	139 16.0 (12.8-19.7)	947	115,490
Kauai	390 88.9 (84.3-92.3)	49 11.1 (7.7-15.7)	439	41,608
Maui	737 87.4 (83.9-90.1)	106 12.6 (9.9-16.1)	843	98,334
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	190 94.9 (90.3-97.4)	12 5.1 (2.6- 9.7)	202	35,692
Kailua/Waimanalo	220 85.9 (77.1-91.7)	25 14.1 (8.3-22.9)	245	41,835
Wailae/Kahala/HawaiiKai	177 91.3 (82.5-95.9)	13 8.7 (4.1-17.5)	190	33,288
Kaimuki/Palolo/Waikiki	284 87.0 (79.5-92.0)	39 13.0 (8.0-20.5)	323	48,995
Manoa/Upper Makiki	218 90.2 (85.2-93.6)	33 9.8 (6.4-14.8)	251	37,176
Ala Moana	165 91.8 (85.6-95.5)	18 8.2 (4.5-14.4)	183	28,993
Nuuanu/Kalihi/MoanaLoa	232 81.2 (72.6-87.6)	44 18.8 (12.4-27.4)	276	47,230
Salt Lake/Foster Village	132 92.1 (85.5-95.9)	13 7.9 (4.1-14.5)	145	25,123
Aiea/Pearl City	218 87.3 (78.9-92.7)	25 12.7 (7.3-21.1)	243	52,926
Mililani/Wahiawa	269 86.5 (78.5-91.9)	31 13.5 (8.1-21.5)	300	63,864
Waipahu/Kapolei/Ewa	509 91.5 (87.0-94.6)	56 8.5 (5.4-13.0)	565	120,399
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	- -	- -	- -	- -
HAWAII County				
North Hawaii	163 86.0 (78.5-91.2)	29 14.0 (8.8-21.5)	192	22,300
Hilo	222 84.9 (76.4-90.7)	26 15.1 (9.3-23.6)	248	31,605
Puna/Ka'u	206 81.2 (73.1-87.3)	49 18.8 (12.7-26.9)	255	36,222
Kona	209 85.0 (77.7-90.3)	34 15.0 (9.7-22.3)	243	24,687
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	169 85.7 (77.0-91.4)	27 14.3 (8.6-23.0)	196	18,948
Lihue-Waimea	217 91.9 (86.8-95.2)	21 8.1 (4.8-13.2)	238	22,198
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	233 86.9 (79.6-91.8)	33 13.1 (8.2-20.4)	266	32,989
Kahului	180 86.8 (80.2-91.4)	31 13.2 (8.6-19.8)	211	27,073
Upcountry/Hana	233 86.8 (80.2-91.5)	32 13.2 (8.5-19.8)	265	29,842
Lanai	-	-	--	-
Molokai	-	-	--	-
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Do you have one person or more than one you think of as your personal doctor(s) or health care provider(s)?
State of Hawaii BRFSS 2012

Demographic Characteristics	Yes, only one			Yes, more than one			None			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	5,321	69.9	(68.3-71.5)	1,127	14.8	(13.6-16.1)	1,120	15.3	(14.1-16.6)	7,568	1,077,763
AGE GROUP											
18-24 Years	377	62.2	(56.5-67.6)	59	9.1	(6.2-13.2)	196	28.7	(23.9-34.1)	632	129,421
25-34 Years	622	61.8	(57.5-66.0)	108	11.6	(9.1-14.8)	271	26.5	(22.9-30.5)	1,001	186,171
35-44 Years	713	71.4	(67.3-75.2)	112	12.2	(9.3-15.9)	217	16.4	(13.8-19.4)	1,042	173,615
45-54 Years	866	70.6	(66.4-74.4)	203	16.1	(13.2-19.5)	178	13.3	(10.5-16.8)	1,247	189,083
55-64 Years	1,165	72.1	(68.3-75.6)	246	18.9	(15.7-22.7)	174	9.0	(7.2-11.1)	1,585	178,916
65-74 Years	884	76.6	(72.1-80.6)	224	19.0	(15.5-23.1)	45	4.4	(2.4- 7.9)	1,153	116,622
75+ Years	655	78.9	(75.0-82.4)	171	18.1	(14.8-21.9)	31	3.0	(1.8- 4.8)	857	96,070
Unknown/Refused	-	-		-	-		-	-		-	-
GENDER											
Male	2,397	67.6	(65.1-69.9)	429	12.7	(11.1-14.6)	681	19.7	(17.8-21.8)	3,507	535,700
Female	2,924	72.2	(70.0-74.3)	698	16.8	(15.0-18.7)	439	11.0	(9.6-12.6)	4,061	542,063
ETHNICITY											
White	1,975	65.0	(62.3-67.6)	475	15.1	(13.4-17.1)	481	19.9	(17.6-22.3)	2,931	337,142
Hawaiian	738	70.5	(65.6-75.0)	125	12.8	(9.7-16.8)	165	16.7	(13.2-20.9)	1,028	137,195
Filipino	658	71.5	(66.6-75.9)	130	14.4	(11.0-18.7)	121	14.1	(10.9-18.0)	909	171,690
Japanese	1,143	76.9	(73.6-79.8)	241	15.4	(12.9-18.2)	122	7.8	(5.9-10.1)	1,506	242,642
Others	784	67.9	(63.7-71.8)	151	15.2	(12.0-19.1)	222	16.9	(14.2-19.9)	1,157	185,669
Unknown/Refused	-			-			-			--	-
MARITAL STATUS											
Married	2,703	74.8	(72.7-76.7)	599	16.2	(14.5-18.0)	370	9.1	(7.9-10.4)	3,672	526,153
Unmarried	2,600	65.3	(62.8-67.7)	523	13.4	(11.7-15.4)	746	21.3	(19.3-23.5)	3,869	549,038
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	199	60.1	(52.4-67.3)	49	15.7	(10.9-22.1)	64	24.2	(18.1-31.6)	312	105,460
High School	1,454	71.3	(68.4-74.0)	273	12.5	(10.6-14.8)	348	16.2	(14.1-18.5)	2,075	323,861
Some College	1,459	68.8	(65.7-71.6)	348	17.0	(14.6-19.7)	318	14.3	(12.3-16.5)	2,125	357,906
College	2,205	73.4	(71.2-75.5)	456	14.2	(12.6-16.0)	386	12.3	(10.9-14.0)	3,047	289,258
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	3,060	70.2	(68.2-72.2)	551	13.2	(11.7-14.8)	743	16.6	(15.0-18.3)	4,354	638,477
Unemployed	246	52.9	(44.9-60.8)	56	14.6	(9.3-22.3)	136	32.5	(25.5-40.3)	438	76,689
Student/Homemaker	393	70.6	(65.3-75.5)	74	11.7	(8.4-16.1)	115	17.7	(14.1-22.0)	582	111,868
Retired/Can't work	1,617	74.1	(71.0-77.0)	444	20.3	(17.7-23.1)	122	5.6	(4.1- 7.7)	2,183	248,667
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<$15,000	428	56.3	(49.6-62.7)	109	16.4	(11.6-22.8)	167	27.3	(21.8-33.7)	704	92,373
$15,000-24,999	699	67.8	(63.5-71.9)	129	9.9	(7.9-12.5)	219	22.2	(18.6-26.3)	1,047	134,896
$25,000-49,999	1,271	70.0	(66.8-73.0)	264	15.1	(12.7-17.9)	293	14.9	(12.8-17.2)	1,828	259,698
$50,000-74,999	842	70.9	(66.3-75.0)	169	17.6	(14.1-21.8)	117	11.5	(8.8-15.0)	1,128	152,765
>=$75,000	1,585	74.9	(72.3-77.4)	351	15.6	(13.5-17.9)	213	9.5	(8.0-11.3)	2,149	318,714
Unknown/Refused	496	67.9	(62.0-73.3)	105	12.5	(9.1-16.9)	111	19.6	(15.1-25.2)	712	119,318

Percentages are weighted to population characteristics.
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Do you have one person or more than one you think of as your personal doctor(s) or health care provider(s)?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Yes, only one N % C.I.(95%)	Yes, more than one N % C.I.(95%)	None N % C.I.(95%)	Total N	Estimated number of Adults
STATE	5,321 69.9 (68.3-71.5)	1,127 14.8 (13.6-16.1)	1,120 15.3 (14.1-16.6)	7,568	1,077,763
COUNTY					
Honolulu	3,085 71.2 (69.2-73.2)	632 15.1 (13.5-16.9)	606 13.6 (12.2-15.2)	4,323	756,832
Hawaii	922 66.3 (62.4-69.9)	188 13.9 (11.5-16.7)	229 19.8 (16.6-23.4)	1,339	145,352
Kauai	502 74.8 (69.5-79.5)	92 10.8 (8.0-14.5)	82 14.4 (10.7-19.1)	676	52,539
Maui	810 64.4 (60.1-68.4)	214 15.5 (12.8-18.6)	195 20.2 (16.6-24.2)	1,219	121,773
Unknown	-	-	-	--	-
HONOLULU County					
North Shore/Laie	107 76.1 (65.9-83.9)	11 7.3 (3.8-13.4)	24 16.6 (9.9-26.6)	142	23,881
Ka'a'wa/Kahalu'u/Kaneohe	219 73.3 (65.2-80.0)	43 15.8 (10.4-23.3)	29 10.9 (6.8-17.1)	291	51,266
Kailua/Waimanalo	222 67.3 (59.2-74.5)	59 18.5 (12.7-26.0)	43 14.2 (9.5-20.7)	324	53,560
Wailae/Kahala/HawaiiKai	213 75.3 (68.1-81.3)	45 12.2 (8.4-17.5)	32 12.5 (8.0-19.0)	290	45,115
Kaimuki/Palolo/Waikiki	301 67.0 (60.6-72.8)	71 15.8 (11.7-20.9)	80 17.3 (13.1-22.5)	452	68,219
Manoa/Upper Makiki	259 77.1 (71.2-82.1)	46 11.1 (7.5-16.1)	54 11.8 (8.5-16.2)	359	50,661
Ala Moana	161 69.3 (60.6-76.8)	42 12.4 (7.9-19.0)	50 18.3 (12.7-25.5)	253	36,583
Nuuanu/Kalihi/MoanaLoa	260 69.9 (63.1-76.0)	70 14.6 (10.4-20.1)	58 15.5 (11.0-21.4)	388	64,487
Salt Lake/Foster Village	138 73.9 (63.9-82.0)	20 16.8 (9.7-27.4)	21 9.3 (5.8-14.7)	179	31,951
Aiea/Pearl City	265 69.6 (61.5-76.6)	53 19.7 (13.8-27.2)	31 10.8 (6.4-17.6)	349	70,456
Mililani/Wahiawa	273 71.4 (64.1-77.7)	51 15.5 (10.8-21.9)	51 13.1 (8.7-19.1)	375	76,573
Waipahu/Kapolei/Ewa	481 71.9 (66.2-77.0)	85 15.3 (11.4-20.3)	90 12.8 (9.3-17.3)	656	134,240
Nanakuli/Waianae	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -
HAWAII County					
North Hawaii	200 72.2 (64.4-78.9)	31 16.4 (10.8-24.1)	41 11.4 (7.8-16.4)	272	28,172
Hilo	269 73.2 (66.7-78.8)	61 11.6 (8.4-15.7)	51 15.3 (10.6-21.5)	381	41,422
Puna/Ka'u	225 58.5 (50.3-66.3)	48 14.0 (9.5-20.2)	70 27.5 (20.2-36.3)	343	43,499
Kona	219 62.0 (54.6-68.9)	47 14.9 (10.1-21.3)	66 23.1 (17.4-29.9)	332	31,508
Unknown	-	-	-	--	-
KAUAI County					
Hanalei/Kapa'a	222 73.2 (64.8-80.3)	38 9.1 (5.6-14.5)	44 17.6 (11.8-25.6)	304	23,609
Lihue-Waimea	277 76.9 (69.7-82.7)	53 11.9 (7.9-17.5)	35 11.2 (7.0-17.6)	365	28,365
Unknown	-	-	-	--	-
MAUI County					
Lahaina/Wailuku	234 58.1 (50.2-65.6)	65 15.8 (11.6-21.1)	67 26.1 (19.0-34.9)	366	40,797
Kahului	235 72.4 (64.8-78.8)	44 12.2 (8.0-18.1)	48 15.4 (10.8-21.6)	327	34,496
Upcountry/Hana	233 61.4 (53.5-68.7)	68 17.6 (12.2-24.7)	60 21.0 (15.2-28.3)	361	35,053
Lanai	- -	- -	- -	- -	- -
Molokai	53 83.5 (72.0-90.9)	16 12.2 (6.0-23.3)	6 4.3 (1.7-10.4)	75	7,268
Unknown					

Percentages are weighted to population characteristics.
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Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Do you have one person or more than one you think of as your personal doctor(s) or health care provider(s)?

(Adults aged 18 to 64)

State of Hawaii BRFSS 2012

Demographic Characteristics	Yes, only one			Yes, more than one			None			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	3,743	67.9	(66.0-69.8)	728	13.9	(12.5-15.4)	1,036	18.2	(16.8-19.8)	5,507	857,205
AGE GROUP											
18-24 Years	377	62.2	(56.5-67.6)	59	9.1	(6.2-13.2)	196	28.7	(23.9-34.1)	632	129,421
25-34 Years	622	61.8	(57.5-66.0)	108	11.6	(9.1-14.8)	271	26.5	(22.9-30.5)	1,001	186,171
35-44 Years	713	71.4	(67.3-75.2)	112	12.2	(9.3-15.9)	217	16.4	(13.8-19.4)	1,042	173,615
45-54 Years	866	70.6	(66.4-74.4)	203	16.1	(13.2-19.5)	178	13.3	(10.5-16.8)	1,247	189,083
55-64 Years	1,165	72.1	(68.3-75.6)	246	18.9	(15.7-22.7)	174	9.0	(7.2-11.1)	1,585	178,916
65-74 Years											
75+ Years											
Unknown/Refused											
GENDER											
Male	1,749	65.8	(63.0-68.5)	257	11.0	(9.2-13.1)	633	23.2	(20.9-25.7)	2,639	438,117
Female	1,994	70.1	(67.5-72.6)	471	16.9	(14.8-19.2)	403	13.0	(11.3-14.9)	2,868	419,088
ETHNICITY											
White	1,314	62.9	(59.7-65.9)	289	13.3	(11.4-15.4)	439	23.9	(21.2-26.8)	2,042	271,395
Hawaiian	607	69.0	(63.6-74.0)	96	12.7	(9.3-17.2)	157	18.3	(14.3-23.0)	860	120,755
Filipino	522	70.8	(65.4-75.6)	103	14.4	(10.6-19.2)	112	14.9	(11.5-19.0)	737	149,469
Japanese	679	75.0	(70.8-78.8)	127	14.3	(11.4-17.7)	108	10.7	(8.0-14.1)	914	158,095
Others	609	65.9	(61.1-70.4)	111	15.1	(11.4-19.6)	212	19.0	(16.0-22.5)	932	155,543
Unknown/Refused	-			-			-			--	-
MARITAL STATUS											
Married	1,946	73.9	(71.5-76.2)	403	15.1	(13.3-17.2)	342	10.9	(9.4-12.6)	2,691	406,064
Unmarried	1,787	62.4	(59.5-65.2)	324	12.8	(10.8-15.1)	693	24.8	(22.5-27.4)	2,804	450,020
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	109	56.1	(46.8-65.0)	28	14.0	(8.7-21.9)	54	29.9	(22.0-39.1)	191	74,920
High School	1,041	69.4	(66.1-72.6)	174	11.4	(9.2-13.9)	323	19.2	(16.7-22.0)	1,538	258,185
Some College	1,016	66.1	(62.5-69.5)	233	16.8	(14.0-20.0)	296	17.1	(14.7-19.8)	1,545	289,856
College	1,575	72.2	(69.6-74.6)	293	13.1	(11.2-15.2)	361	14.8	(13.0-16.8)	2,229	233,650
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	2,713	69.5	(67.4-71.6)	487	13.1	(11.6-14.8)	721	17.3	(15.7-19.1)	3,921	595,501
Unemployed	228	52.4	(44.2-60.5)	49	14.2	(8.8-22.1)	132	33.4	(26.2-41.4)	409	74,286
Student/Homemaker	347	69.8	(64.1-75.0)	60	11.3	(7.9-16.0)	114	18.9	(14.9-23.5)	521	103,535
Retired/Can't work	451	68.2	(61.8-73.9)	130	22.0	(17.1-27.7)	65	9.9	(6.2-15.4)	646	82,068
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<$15,000	287	51.7	(44.2-59.1)	77	16.8	(11.2-24.5)	153	31.5	(24.9-38.8)	517	75,490
$15,000-24,999	433	63.9	(58.5-69.0)	66	8.0	(5.8-10.9)	198	28.1	(23.4-33.2)	697	101,126
$25,000-49,999	866	67.7	(63.8-71.4)	159	14.6	(11.7-18.0)	269	17.7	(15.2-20.5)	1,294	198,755
$50,000-74,999	619	69.6	(64.3-74.4)	117	16.5	(12.6-21.3)	108	13.9	(10.6-18.1)	844	122,843
>=$75,000	1,237	74.2	(71.3-77.0)	264	15.1	(12.8-17.6)	208	10.7	(9.0-12.7)	1,709	274,225
Unknown/Refused	301	64.4	(57.1-71.1)	45	9.1	(5.9-13.6)	100	26.5	(20.3-33.8)	446	84,767

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Do you have one person or more than one you think of as your personal doctor(s) or health care provider(s)?

(Adults aged 18 to 64)

State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Yes, only one N % C.I.(95%)	Yes, more than one N % C.I.(95%)	None N % C.I.(95%)	Total N	Estimated number of Adults
STATE	3,743 67.9 (66.0-69.8)	728 13.9 (12.5-15.4)	1,036 18.2 (16.8-19.8)	5,507	857,205
COUNTY					
Honolulu	2,258 69.0 (66.6-71.4)	436 14.4 (12.6-16.4)	576 16.6 (14.8-18.5)	3,270	600,788
Hawaii	628 64.4 (59.8-68.6)	115 12.8 (10.1-16.1)	203 22.9 (19.1-27.2)	946	115,413
Kauai	318 73.3 (66.8-79.0)	46 9.0 (5.9-13.6)	76 17.7 (13.0-23.5)	440	41,655
Maui	538 63.4 (58.6-68.0)	130 14.2 (11.2-17.9)	173 22.4 (18.5-26.8)	841	98,119
Unknown	-	-	-	--	-
HONOLULU County					
North Shore/Laie	90 74.8 (63.7-83.4)	9 6.7 (3.3-13.2)	23 18.5 (11.0-29.4)	122	21,331
Ka'a'wa/Kahalu'u/Kaneohe	147 70.1 (60.6-78.2)	28 14.5 (8.9-22.7)	28 15.4 (9.6-23.8)	203	35,765
Kailua/Waimanalo	156 66.3 (57.6-74.0)	47 16.0 (10.9-22.9)	41 17.7 (11.8-25.7)	244	41,786
Wailae/Kahala/HawaiiKai	136 73.7 (64.5-81.2)	24 10.0 (5.8-16.7)	31 16.3 (10.3-24.8)	191	32,736
Kaimuki/Palolo/Waikiki	204 63.1 (55.3-70.3)	45 14.5 (10.0-20.7)	74 22.4 (16.8-29.1)	323	48,995
Manoa/Upper Makiki	176 75.9 (68.6-81.9)	28 10.0 (6.0-16.2)	46 14.1 (9.9-19.7)	250	37,052
Ala Moana	112 67.2 (56.6-76.3)	22 9.8 (5.1-18.1)	49 22.9 (15.8-32.2)	183	28,993
Nuuanu/Kalihi/MoanaLoa	173 65.2 (56.6-72.9)	48 13.9 (8.9-21.0)	57 20.9 (14.9-28.6)	278	47,483
Salt Lake/Foster Village	- -	- -	- -	- -	- -
Aiea/Pearl City	173 64.6 (54.8-73.2)	41 22.1 (14.9-31.6)	29 13.3 (7.7-22.0)	243	52,926
Mililani/Wahiawa	219 70.7 (62.4-77.9)	35 14.6 (9.5-21.9)	47 14.6 (9.6-21.7)	301	63,937
Waipahu/Kapolei/Ewa	408 71.0 (64.8-76.5)	67 14.8 (10.6-20.3)	89 14.2 (10.3-19.3)	564	120,261
Nanakuli/Waianae	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -
HAWAII County					
North Hawaii	135 70.8 (61.5-78.6)	20 15.9 (9.6-25.3)	37 13.3 (8.9-19.3)	192	22,300
Hilo	174 73.0 (65.0-79.7)	30 8.8 (5.8-13.1)	43 18.3 (12.3-26.2)	247	31,528
Puna/Ka'u	158 56.4 (47.2-65.2)	33 13.3 (8.3-20.7)	64 30.2 (22.0-40.0)	255	36,222
Kona	154 58.6 (50.1-66.7)	31 14.1 (8.9-21.8)	58 27.2 (20.3-35.4)	243	24,687
Unknown	-	-	-	--	-
KAUAI County					
Hanalei/Kapa'a	135 70.6 (60.2-79.2)	20 8.0 (4.2-14.7)	41 21.4 (14.1-31.2)	196	18,948
Lihue-Waimea	181 76.6 (67.7-83.7)	25 9.4 (5.2-16.6)	32 13.9 (8.6-21.9)	238	22,198
Unknown	-	-	-	--	-
MAUI County					
Lahaina/Wailuku	159 56.9 (48.6-64.9)	45 15.9 (11.1-22.2)	61 27.2 (20.0-35.8)	265	32,910
Kahului	143 70.5 (61.2-78.3)	25 11.0 (6.4-18.3)	43 18.6 (12.6-26.4)	211	27,073
Upcountry/Hana	169 60.7 (51.7-69.1)	41 15.7 (9.9-24.1)	54 23.6 (16.8-32.0)	264	29,705
Lanai	-	-	-	--	-
Molokai	-	-	-	--	-
Unknown					

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
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Do you have one person or more than one you think of as your personal doctor(s) or health care provider(s)?

(Adults aged 65 years and older)

State of Hawaii BRFSS 2012

Demographic Characteristics	Yes, only one			Yes, more than one			None			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	1,539	77.7	(74.6-80.4)	395	18.6	(16.1-21.3)	76	3.7	(2.4- 5.7)	2,010	212,692
GENDER											
Male	635	75.3	(70.9-79.2)	172	21.2	(17.4-25.6)	43	3.5	(2.4- 5.0)	850	94,299
Female	904	79.6	(75.3-83.3)	223	16.5	(13.4-20.1)	33	4.0	(2.0- 7.7)	1,160	118,393
ETHNICITY											
White	655	73.4	(68.8-77.6)	186	23.5	(19.5-28.1)	39	3.0	(2.0- 4.6)	880	64,083
Hawaiian	123	80.0	(70.1-87.1)	29	14.9	(9.0-23.7)	7	5.1	(2.0-12.4)	159	15,127
Filipino	-	-		-	-		-	-		-	-
Japanese	458	80.4	(75.0-84.9)	113	17.5	(13.2-22.9)	13	2.1	(1.0- 4.3)	584	83,438
Others	166	79.6	(70.9-86.2)	38	14.9	(9.9-21.7)	8	5.5	(1.9-14.8)	212	28,241
Unknown/Refused	-			-			-			--	-
MARITAL STATUS											
Married	737	77.3	(73.1-81.1)	194	20.0	(16.4-24.2)	27	2.7	(1.6- 4.4)	958	117,051
Unmarried	799	78.2	(73.7-82.1)	198	16.7	(13.7-20.3)	49	5.1	(2.7- 9.3)	1,046	95,285
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	-	-		-	-		-	-		-	-
High School	409	78.7	(73.1-83.3)	99	17.5	(13.2-22.8)	23	3.9	(2.1- 6.8)	531	64,788
Some College	428	79.0	(74.3-83.1)	115	18.8	(15.0-23.4)	21	2.2	(1.1- 4.1)	564	64,488
College	612	79.1	(75.3-82.4)	160	18.9	(15.7-22.5)	22	2.0	(1.1- 3.7)	794	52,994
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	321	78.8	(70.3-85.4)	62	15.0	(10.5-21.0)	18	6.2	(2.1-17.0)	401	38,926
Unemployed	-			-			-			--	-
Student/Homemaker	-	-		-	-		-	-		-	-
Retired/Can't work	1,156	77.3	(73.9-80.4)	312	19.4	(16.5-22.6)	54	3.3	(2.2- 4.9)	1,522	163,770
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	-	-		-	-		-	-		-	-
$15,000-24,999	266	80.1	(73.6-85.4)	63	15.8	(11.2-21.9)	19	4.0	(2.1- 7.6)	348	33,535
$25,000-49,999	399	77.5	(71.6-82.5)	104	16.7	(13.0-21.1)	24	5.8	(2.7-12.1)	527	59,797
$50,000-74,999	214	74.8	(65.4-82.4)	52	23.4	(16.0-33.0)	9	1.7	(0.7- 4.4)	275	28,530
>=$75,000	340	78.8	(73.2-83.6)	87	19.1	(14.8-24.4)	5	2.0	(0.6- 7.0)	432	43,505
Unknown/Refused	180	76.7	(65.5-85.1)	57	22.1	(13.8-33.4)	6	1.3	(0.4- 3.6)	243	30,646
COUNTY											
Honolulu	800	80.0	(76.2-83.3)	192	18.1	(14.9-21.8)	24	1.9	(1.1- 3.4)	1,016	149,773
Hawaii	291	73.5	(66.5-79.5)	73	18.6	(14.0-24.4)	24	7.9	(4.0-14.8)	388	29,643
Kauai	181	80.2	(73.6-85.6)	46	18.0	(12.8-24.6)	6	1.8	(0.8- 4.2)	233	10,709
Maui	-	-		-	-		-	-		-	-
Unknown	-			-			-			--	-

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N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Was there a time in the past 12 months you needed to see a doctor, but could not because of the cost?
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	739	9.3	(8.3-10.4)	6,835	90.7	(89.6-91.7)	7,574	1,079,154
AGE GROUP								
18-24 Years	90	13.1	(9.7-17.4)	547	86.9	(82.6-90.3)	637	129,894
25-34 Years	152	15.2	(12.1-18.8)	850	84.8	(81.2-87.9)	1,002	186,290
35-44 Years	125	10.1	(7.7-13.2)	921	89.9	(86.8-92.3)	1,046	174,646
45-54 Years	142	8.7	(6.7-11.3)	1,105	91.3	(88.7-93.3)	1,247	189,090
55-64 Years	152	7.4	(5.7- 9.5)	1,430	92.6	(90.5-94.3)	1,582	178,769
65-74 Years	51	3.5	(2.3- 5.2)	1,102	96.5	(94.8-97.7)	1,153	116,622
75+ Years	23	3.0	(1.5- 5.9)	833	97.0	(94.1-98.5)	856	95,978
Unknown/Refused	-	-		-	-		-	-
GENDER								
Male	314	8.8	(7.4-10.4)	3,199	91.2	(89.6-92.6)	3,513	536,344
Female	425	9.8	(8.4-11.3)	3,636	90.2	(88.7-91.6)	4,061	542,810
ETHNICITY								
White	284	9.7	(8.1-11.6)	2,648	90.3	(88.4-91.9)	2,932	337,318
Hawaiian	135	11.5	(8.8-14.9)	894	88.5	(85.1-91.2)	1,029	137,373
Filipino	112	12.5	(9.4-16.5)	796	87.5	(83.5-90.6)	908	171,580
Japanese	48	2.6	(1.8- 3.9)	1,462	97.4	(96.1-98.2)	1,510	242,977
Others	153	12.4	(9.7-15.6)	1,005	87.6	(84.4-90.3)	1,158	186,480
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	244	6.2	(5.2- 7.5)	3,428	93.8	(92.5-94.8)	3,672	526,805
Unmarried	491	12.2	(10.6-14.0)	3,384	87.8	(86.0-89.4)	3,875	549,776
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	54	17.0	(12.0-23.4)	258	83.0	(76.6-88.0)	312	105,461
High School	250	10.5	(8.7-12.5)	1,828	89.5	(87.5-91.3)	2,078	324,062
Some College	212	8.7	(7.1-10.6)	1,916	91.3	(89.4-92.9)	2,128	358,999
College	220	5.8	(4.8- 7.1)	2,827	94.2	(92.9-95.2)	3,047	289,353
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	404	8.8	(7.6-10.2)	3,949	91.2	(89.8-92.4)	4,353	638,553
Unemployed	119	21.7	(16.0-28.7)	322	78.3	(71.3-84.0)	441	76,939
Student/Homemaker	66	8.5	(6.3-11.3)	521	91.5	(88.7-93.7)	587	113,024
Retired/Can't work	148	7.0	(5.3- 9.1)	2,034	93.0	(90.9-94.7)	2,182	248,575
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	174	23.5	(18.4-29.5)	530	76.5	(70.5-81.6)	704	92,398
$15,000-24,999	173	17.9	(14.3-22.2)	874	82.1	(77.8-85.7)	1,047	134,949
$25,000-49,999	205	10.1	(8.4-12.1)	1,622	89.9	(87.9-91.6)	1,827	259,524
$50,000-74,999	64	4.6	(3.3- 6.2)	1,064	95.4	(93.8-96.7)	1,128	152,765
>=$75,000	69	2.9	(2.1- 3.9)	2,083	97.1	(96.1-97.9)	2,152	319,737
Unknown/Refused	54	10.1	(6.5-15.2)	662	89.9	(84.8-93.5)	716	119,781

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Was there a time in the past 12 months you needed to see a doctor, but could not because of the cost?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N	% C.I.(95%)	NO N	% C.I.(95%)	Total N	Estimated number of Adults
STATE	739	9.3 (8.3-10.4)	6,835	90.7 (89.6-91.7)	7,574	1,079,154
COUNTY						
Honolulu	382	8.6 (7.4-10.0)	3,944	91.4 (90.0-92.6)	4,326	757,970
Hawaii	158	11.4 (9.2-14.0)	1,182	88.6 (86.0-90.8)	1,340	145,308
Kauai	66	10.2 (7.4-14.1)	610	89.8 (85.9-92.6)	676	52,621
Maui	131	10.5 (8.1-13.4)	1,090	89.5 (86.6-91.9)	1,221	121,988
Unknown	-		-		--	-
HONOLULU County						
North Shore/Laie	18	12.2 (6.7-21.2)	125	87.8 (78.8-93.3)	143	23,964
Ka'a'wa/Kahalu'u/Kaneohe	18	5.1 (2.7- 9.4)	273	94.9 (90.6-97.3)	291	51,266
Kailua/Waimanalo	28	5.8 (3.6- 9.2)	298	94.2 (90.8-96.4)	326	53,739
Wailae/Kahala/HawaiiKai	15	4.1 (2.2- 7.6)	276	95.9 (92.4-97.8)	291	45,877
Kaimuki/Palolo/Waikiki	39	8.6 (5.6-13.1)	413	91.4 (86.9-94.4)	452	68,219
Manoa/Upper Makiki	36	8.4 (5.3-13.1)	324	91.6 (86.9-94.7)	360	50,785
Ala Moana	20	11.5 (5.9-21.1)	233	88.5 (78.9-94.1)	253	36,583
Nuuanu/Kalihi/MoanaLoa	36	9.5 (6.3-14.0)	352	90.5 (86.0-93.7)	388	64,487
Salt Lake/Foster Village	11	4.6 (2.4- 8.5)	168	95.4 (91.5-97.6)	179	31,951
Aiea/Pearl City	22	4.3 (2.6- 7.1)	327	95.7 (92.9-97.4)	349	70,456
Mililani/Wahiawa	31	9.9 (5.8-16.5)	342	90.1 (83.5-94.2)	373	76,383
Waipahu/Kapolei/Ewa	73	9.9 (6.8-14.2)	585	90.1 (85.8-93.2)	658	134,483
Nanakuli/Waianae	-	-	-	-	-	-
Unknown	-	-	-	-	-	-
HAWAII County						
North Hawaii	30	8.6 (5.6-13.1)	241	91.4 (86.9-94.4)	271	27,998
Hilo	39	10.7 (7.3-15.3)	343	89.3 (84.7-92.7)	382	41,499
Puna/Ka'u	55	14.2 (9.6-20.5)	288	85.8 (79.5-90.4)	343	43,499
Kona	33	11.0 (6.9-17.0)	299	89.0 (83.0-93.1)	332	31,508
Unknown	-		-		--	-
KAUAI County						
Hanalei/Kapa'a	34	12.0 (7.3-19.2)	271	88.0 (80.8-92.7)	305	23,784
Lihue-Waimea	32	9.0 (5.9-13.4)	332	91.0 (86.6-94.1)	364	28,271
Unknown	-		-		--	-
MAUI County						
Lahaina/Wailuku	34	8.3 (5.3-12.8)	333	91.7 (87.2-94.7)	367	40,876
Kahului	33	9.9 (6.1-15.6)	294	90.1 (84.4-93.9)	327	34,496
Upcountry/Hana	40	12.3 (7.3-19.9)	322	87.7 (80.1-92.7)	362	35,190
Lanai	-	-	-	-	-	-
Molokai	-	-	-	-	-	-
Unknown						

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

When was your last visit to a doctor for a routine checkup?
State of Hawaii BRFSS 2012

Demographic Characteristics	Within 1 year			1 to <2 years ago			2 to <5 years ago			5+ years ago			Never			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	4,843	64.0	(62.4-65.6)	1,171	15.2	(14.0-16.4)	694	9.7	(8.7-10.8)	733	9.7	(8.8-10.7)	89	1.4	(1.0- 2.0)	7,530	1,072,857
AGE GROUP																	
18-24 Years	322	55.0	(49.2-60.6)	143	21.8	(17.5-26.9)	90	13.6	(10.3-17.7)	67	8.2	(5.9-11.4)	11	1.4	(0.7- 2.9)	633	129,436
25-34 Years	524	53.5	(49.0-57.8)	169	14.7	(12.0-17.9)	134	14.0	(11.1-17.6)	155	16.1	(13.1-19.5)	11	1.7	(0.8- 3.7)	993	184,736
35-44 Years	556	57.2	(52.8-61.5)	201	17.4	(14.7-20.5)	127	11.5	(8.9-14.7)	141	11.3	(9.1-14.0)	16	2.6	(1.2- 5.7)	1,041	173,693
45-54 Years	759	60.7	(56.4-64.8)	222	16.7	(14.0-19.8)	121	10.4	(7.9-13.5)	129	11.0	(8.5-14.2)	13	1.2	(0.6- 2.4)	1,244	188,693
55-64 Years	1,037	70.0	(66.6-73.1)	226	13.2	(11.0-15.9)	141	7.0	(5.6- 8.7)	144	8.5	(6.8-10.6)	23	1.3	(0.8- 2.1)	1,571	176,872
65-74 Years	902	79.7	(75.7-83.1)	130	10.9	(8.6-13.8)	56	5.6	(3.4- 8.9)	54	3.6	(2.3- 5.4)	6	0.3	(0.1- 0.7)	1,148	116,389
75+ Years	706	84.5	(80.9-87.6)	75	8.5	(6.2-11.7)	22	2.3	(1.3- 4.0)	39	3.7	(2.4- 5.8)	9	0.9	(0.4- 2.0)	851	95,596
Unknown/Refused	-			-			-			-			-			--	-
GENDER																	
Male	2,084	59.4	(56.9-61.8)	549	14.5	(13.0-16.2)	375	11.5	(10.0-13.3)	449	12.8	(11.3-14.6)	44	1.8	(1.1- 2.9)	3,501	533,572
Female	2,759	68.6	(66.4-70.8)	622	15.8	(14.2-17.6)	319	8.0	(6.7- 9.4)	284	6.6	(5.6- 7.7)	45	1.1	(0.7- 1.6)	4,029	539,285
ETHNICITY																	
White	1,793	58.4	(55.6-61.0)	468	16.3	(14.5-18.3)	307	12.5	(10.6-14.7)	318	11.8	(10.1-13.7)	28	1.0	(0.6- 1.7)	2,914	335,601
Hawaiian	664	66.4	(61.6-70.9)	151	12.2	(9.9-15.0)	85	7.4	(5.4-10.2)	118	12.4	(9.4-16.3)	6	1.5	(0.3- 6.5)	1,024	136,860
Filipino	590	67.2	(62.5-71.5)	157	16.1	(13.2-19.7)	59	7.1	(4.7-10.6)	70	7.1	(5.2- 9.5)	24	2.5	(1.5- 4.1)	900	170,136
Japanese	1,049	69.2	(65.8-72.5)	195	12.9	(10.7-15.4)	127	9.1	(7.1-11.5)	117	8.0	(6.2-10.3)	12	0.8	(0.3- 2.1)	1,500	241,148
Others	723	62.7	(58.4-66.8)	193	17.3	(14.1-21.1)	113	9.7	(7.3-12.6)	108	8.5	(6.7-10.8)	19	1.8	(0.9- 3.4)	1,156	185,958
Unknown/Refused	-			-			-			-			-			--	-
MARITAL STATUS																	
Married	2,459	68.1	(65.9-70.3)	567	14.7	(13.2-16.4)	298	8.5	(7.2-10.0)	289	7.4	(6.3- 8.6)	40	1.2	(0.8- 1.9)	3,653	523,950
Unmarried	2,364	60.0	(57.5-62.5)	600	15.5	(13.9-17.3)	396	10.9	(9.4-12.6)	442	11.9	(10.4-13.6)	49	1.6	(1.0- 2.6)	3,851	546,606
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	193	62.8	(55.2-69.8)	45	12.7	(9.0-17.5)	29	12.2	(7.7-18.6)	30	9.7	(6.0-15.3)	7	2.6	(0.8- 8.4)	304	103,719
High School	1,282	62.5	(59.4-65.5)	330	15.7	(13.6-18.1)	203	10.0	(8.2-12.2)	229	10.3	(8.7-12.2)	25	1.5	(0.8- 2.6)	2,069	322,328
Some College	1,376	66.1	(63.1-69.0)	315	14.4	(12.4-16.7)	183	8.8	(7.2-10.8)	212	9.4	(7.8-11.4)	30	1.2	(0.8- 1.9)	2,116	357,463
College	1,988	63.7	(61.2-66.1)	479	16.2	(14.5-18.2)	278	9.6	(8.2-11.2)	262	9.3	(8.0-10.9)	26	1.1	(0.6- 2.0)	3,033	288,340
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	2,561	59.5	(57.3-61.7)	762	16.4	(14.9-18.0)	465	11.3	(9.9-12.8)	499	11.2	(10.0-12.6)	51	1.6	(1.1- 2.3)	4,338	635,850
Unemployed	233	54.1	(46.1-61.9)	77	16.0	(11.5-21.9)	55	11.4	(7.2-17.6)	65	16.0	(10.8-23.0)	7	2.6	(0.5-11.3)	437	76,644
Student/Homemaker	343	62.5	(56.8-67.9)	113	18.9	(14.7-24.1)	57	9.0	(6.3-12.8)	57	8.6	(6.2-12.0)	8	0.8	(0.4- 1.9)	578	111,352
Retired/Can't work	1,700	79.4	(76.7-81.8)	217	9.9	(8.2-11.8)	117	5.6	(4.2- 7.6)	109	4.2	(3.2- 5.5)	23	0.8	(0.5- 1.4)	2,166	246,949
Unknown/Refused	-			-			-			-			-			--	-
HOUSEHOLD INCOME																	
<$15,000	410	57.6	(51.1-63.9)	106	15.2	(11.4-20.0)	64	10.8	(7.0-16.4)	97	13.1	(9.8-17.4)	16	3.2	(1.1- 9.0)	693	91,491
$15,000-24,999	650	62.2	(57.6-66.7)	140	12.2	(9.8-15.1)	116	10.7	(8.1-13.8)	114	12.9	(9.9-16.7)	19	2.0	(1.1- 3.7)	1,039	134,320
$25,000-49,999	1,174	66.5	(63.2-69.7)	285	14.7	(12.5-17.2)	165	8.5	(6.7-10.7)	179	9.1	(7.4-11.1)	20	1.2	(0.7- 2.1)	1,823	259,224
$50,000-74,999	728	63.8	(59.5-67.9)	191	17.0	(14.0-20.5)	101	10.3	(7.8-13.5)	94	7.4	(5.7- 9.5)	10	1.5	(0.6- 3.3)	1,124	152,553
>=$75,000	1,397	63.2	(60.2-66.1)	333	15.5	(13.5-17.8)	193	10.0	(8.3-12.1)	202	10.1	(8.4-12.0)	18	1.2	(0.6- 2.3)	2,143	317,481
Unknown/Refused	484	68.0	(62.3-73.2)	116	16.0	(12.5-20.3)	55	8.8	(5.8-13.3)	47	6.7	(4.1-10.8)	6	0.5	(0.2- 1.0)	708	117,788

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

When was your last visit to a doctor for a routine checkup?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Within 1 year N % C.I.(95%)	1 to <2 years ago N % C.I.(95%)	2 to <5 years ago N % C.I.(95%)	5+ years ago N % C.I.(95%)	Never N % C.I.(95%)	Total N	Estimated number of Adults
STATE	4,843 64.0 (62.4-65.6)	1,171 15.2 (14.0-16.4)	694 9.7 (8.7-10.8)	733 9.7 (8.8-10.7)	89 1.4 (1.0- 2.0)	7,530	1,072,857
COUNTY							
Honolulu	2,815 65.6 (63.5-67.6)	654 14.3 (12.9-15.8)	382 9.8 (8.4-11.3)	407 9.0 (7.9-10.3)	45 1.4 (0.9- 2.2)	4,303	754,618
Hawaii	821 58.7 (54.8-62.5)	232 17.9 (15.0-21.2)	125 9.6 (7.6-12.1)	136 12.2 (9.6-15.5)	20 1.6 (0.9- 2.8)	1,334	144,408
Kauai	447 63.5 (57.7-68.9)	104 18.9 (14.6-24.1)	56 8.7 (6.3-11.8)	59 8.6 (5.9-12.5)	4 0.4 (0.1- 1.2)	670	51,625
Maui	753 60.8 (56.7-64.8)	179 15.7 (13.0-18.8)	131 10.3 (8.2-12.7)	129 11.4 (9.1-14.2)	20 1.9 (1.0- 3.5)	1,212	120,939
Unknown	-	-	-	-	-	--	-
HONOLULU County							
North Shore/Laie	- -	- -	- -	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	183 63.0 (54.8-70.5)	48 16.9 (11.3-24.5)	22 6.7 (4.0-10.9)	36 13.3 (8.5-20.2)	1 0.2 (0.0- 1.4)	290	51,177
Kailua/Waimanalo	199 58.5 (50.3-66.2)	53 11.7 (8.4-16.3)	33 17.9 (11.5-26.8)	38 11.2 (7.2-17.1)	2 0.6 (0.1- 2.3)	325	53,703
Wailae/Kahala/HawaiiKai	193 64.1 (56.1-71.3)	41 16.0 (11.3-22.3)	29 11.1 (6.5-18.3)	27 8.9 (5.5-13.9)		290	45,376
Kaimuki/Palolo/Waikiki	293 66.4 (59.9-72.4)	74 14.3 (10.8-18.8)	34 10.3 (6.4-16.3)	48 8.9 (6.1-12.6)	1 0.1 (0.0- 0.4)	450	68,160
Manoa/Upper Makiki	246 67.8 (60.8-74.1)	49 13.8 (9.9-19.0)	31 8.5 (5.2-13.7)	29 9.4 (5.8-14.8)	3 0.5 (0.1- 1.4)	358	50,465
Ala Moana	- -	- -	- -	- -	- -	- -	- -
Nuuanu/Kalihi/MoanaLoa	249 65.2 (57.8-71.9)	57 12.3 (8.7-17.1)	33 10.9 (6.3-18.2)	40 8.4 (5.6-12.4)	6 3.3 (1.2- 8.2)	385	64,129
Salt Lake/Foster Village	119 70.4 (61.6-77.9)	24 11.8 (7.2-18.8)	18 9.0 (5.2-15.1)	16 8.3 (4.7-14.3)	2 0.6 (0.1- 2.5)	179	31,951
Aiea/Pearl City	229 65.2 (57.8-71.9)	63 18.2 (13.2-24.5)	28 7.9 (4.6-13.3)	18 6.5 (3.8-10.8)	7 2.2 (0.8- 6.1)	345	69,661
Mililani/Wahiawa	250 68.7 (61.6-75.1)	47 10.6 (7.5-14.8)	40 10.3 (7.1-14.8)	30 8.0 (4.6-13.6)	4 2.4 (0.4-11.9)	371	76,322
Waipahu/Kapolei/Ewa	438 68.3 (62.9-73.2)	97 14.4 (11.1-18.5)	50 8.2 (5.2-12.5)	59 7.6 (5.6-10.2)	11 1.6 (0.8- 3.2)	655	134,016
Nanakuli/Waianae	128 71.4 (60.5-80.2)	32 13.4 (8.4-20.6)	13 6.1 (3.0-12.0)	13 8.7 (3.4-20.2)	2 0.4 (0.1- 1.9)	188	40,374
Unknown	- -	- -	- -	- -	- -	- -	- -
HAWAII County							
North Hawaii	168 63.4 (54.8-71.1)	49 19.4 (12.9-28.2)	22 6.0 (3.7- 9.5)	29 10.5 (6.4-16.7)	3 0.8 (0.2- 3.1)	271	28,027
Hilo	252 64.2 (57.1-70.7)	62 16.3 (12.0-21.7)	28 9.7 (5.7-15.9)	31 8.9 (5.5-14.3)	5 0.9 (0.4- 2.3)	378	41,071
Puna/Ka'u	204 53.4 (45.4-61.2)	57 17.8 (12.4-25.0)	32 8.0 (5.0-12.6)	42 17.9 (11.7-26.5)	7 2.8 (1.1- 7.3)	342	43,091
Kona	190 55.3 (47.9-62.4)	62 18.3 (13.2-24.8)	41 14.8 (10.2-21.0)	34 10.5 (6.6-16.3)	4 1.1 (0.4- 3.1)	331	31,416
Unknown	-	-	-	-	-	--	-
KAUAI County							
Hanalei/Kapa'a	203 63.5 (54.5-71.7)	41 19.1 (12.7-27.8)	24 8.7 (5.1-14.4)	35 8.6 (5.4-13.4)	1 0.1 (0.0- 0.4)	304	23,699
Lihue-Waimea	241 63.8 (56.2-70.8)	62 18.8 (13.4-25.7)	31 8.4 (5.7-12.4)	22 8.3 (4.5-14.9)	3 0.6 (0.2- 2.2)	359	27,360
Unknown	-	-	-	-	-	--	-
MAUI County							
Lahaina/Wailuku	232 61.8 (54.5-68.7)	46 15.7 (10.8-22.4)	42 11.1 (7.6-16.0)	38 9.9 (6.7-14.3)	6 1.4 (0.5- 3.9)	364	40,379
Kahului	214 65.0 (57.0-72.2)	50 16.3 (11.6-22.4)	30 7.9 (4.9-12.4)	25 6.7 (4.1-10.7)	8 4.2 (1.7- 9.8)	327	34,496
Upcountry/Hana	210 56.1 (48.4-63.5)	57 15.5 (11.1-21.1)	47 12.5 (8.6-17.7)	42 15.6 (10.4-22.7)	3 0.4 (0.1- 1.7)	359	34,824
Lanai	- -	- -	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -	- -	- -
Unknown							

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

When was the last time you visited a dentist or dental clinic?
State of Hawaii BRFSS 2012

Demographic Characteristics	< 1 year ago N % C.I.(95%)	1 to < 2 years ago N % C.I.(95%)	2 to < 5 years ago N % C.I.(95%)	>=5 years ago N % C.I.(95%)	Never N % C.I.(95%)	Total N	Estimated number of Adults
TOTAL	5,308 70.4 (68.8-71.9)	891 12.7 (11.5-13.9)	727 8.6 (7.8- 9.5)	604 7.9 (7.0- 9.0)	28 0.4 (0.3- 0.7)	7,558	1,076,795
AGE GROUP							
18-24 Years	393 67.5 (62.1-72.4)	118 17.3 (13.2-22.3)	83 10.0 (7.7-12.9)	37 4.4 (2.9- 6.5)	4 0.9 (0.3- 2.5)	635	129,553
25-34 Years	630 63.2 (58.9-67.4)	146 16.2 (13.0-19.9)	123 11.2 (9.0-13.9)	96 9.1 (7.0-11.9)	3 0.2 (0.1- 0.8)	998	185,583
35-44 Years	668 66.1 (61.8-70.2)	158 13.1 (10.6-16.1)	117 10.8 (8.5-13.7)	95 9.6 (7.0-13.1)	4 0.3 (0.1- 1.0)	1,042	174,230
45-54 Years	870 71.2 (67.0-75.0)	138 11.4 (8.7-14.7)	126 7.9 (6.1-10.1)	108 9.4 (6.9-12.7)	3 0.2 (0.0- 0.6)	1,245	188,934
55-64 Years	1,159 74.5 (70.9-77.9)	147 10.1 (7.8-12.9)	153 7.0 (5.6- 8.8)	118 8.0 (5.9-10.8)	3 0.4 (0.1- 1.6)	1,580	178,281
65-74 Years	906 79.2 (75.6-82.5)	89 7.3 (5.5- 9.6)	71 5.7 (4.2- 7.7)	82 7.0 (5.0- 9.5)	5 0.8 (0.2- 3.5)	1,153	116,622
75+ Years	644 74.6 (69.8-78.9)	89 13.0 (9.5-17.7)	52 6.0 (4.1- 8.8)	65 5.9 (4.3- 8.0)	5 0.4 (0.2- 1.1)	855	95,998
Unknown/Refused	38 83.0 (66.8-92.2)	6 10.1 (3.3-27.2)	2 2.8 (0.5-14.3)	3 2.2 (0.6- 7.5)	1 1.9 (0.3-12.3)	50	7,594
GENDER							
Male	2,347 68.4 (66.1-70.7)	424 11.7 (10.2-13.4)	389 10.3 (9.0-11.7)	334 9.3 (7.8-10.9)	11 0.3 (0.1- 0.6)	3,505	535,255
Female	2,961 72.3 (70.0-74.4)	467 13.6 (11.9-15.6)	338 7.0 (6.0- 8.1)	270 6.6 (5.5- 7.9)	17 0.5 (0.3- 1.1)	4,053	541,540
ETHNICITY							
White	2,185 73.5 (71.0-75.9)	298 10.7 (9.0-12.7)	256 9.3 (7.9-11.0)	184 6.4 (5.2- 7.8)	5 0.1 (0.0- 0.3)	2,928	336,921
Hawaiian	591 58.0 (53.0-62.9)	165 17.3 (14.0-21.3)	141 10.1 (8.1-12.5)	124 14.4 (10.6-19.2)	5 0.2 (0.1- 0.6)	1,026	136,972
Filipino	567 63.9 (59.0-68.6)	138 16.0 (12.5-20.2)	99 9.4 (7.2-12.0)	97 9.9 (7.2-13.5)	7 0.8 (0.3- 1.9)	908	171,438
Japanese	1,170 78.7 (75.7-81.4)	140 10.2 (8.2-12.7)	98 5.7 (4.4- 7.5)	95 5.3 (4.0- 6.9)	1 0.1 (0.0- 0.4)	1,504	242,397
Others	771 68.9 (64.7-72.7)	144 12.9 (10.0-16.5)	131 9.4 (7.4-11.8)	101 7.6 (5.8-10.0)	9 1.2 (0.5- 2.7)	1,156	185,913
Unknown/Refused	-	-	-	-	-	--	-
MARITAL STATUS							
Married	2,802 77.4 (75.4-79.3)	371 10.4 (9.0-11.9)	291 7.0 (6.0- 8.2)	192 5.0 (4.0- 6.1)	10 0.2 (0.1- 0.5)	3,666	526,152
Unmarried	2,489 63.6 (61.1-66.0)	517 14.9 (13.0-16.9)	433 10.2 (8.9-11.5)	409 10.8 (9.2-12.5)	18 0.6 (0.3- 1.1)	3,866	548,342
Unknown/Refused	-	-	-	-	-	--	-
EDUCATION							
<High School	158 52.9 (45.5-60.3)	49 17.2 (12.1-23.9)	40 10.2 (7.2-14.4)	56 17.3 (12.2-23.9)	8 2.3 (1.0- 5.1)	311	105,372
High School	1,252 63.8 (60.8-66.7)	301 15.2 (13.0-17.6)	260 11.0 (9.5-12.8)	244 9.5 (7.9-11.3)	14 0.5 (0.2- 1.0)	2,071	322,784
Some College	1,463 71.9 (69.1-74.6)	276 12.8 (10.8-15.2)	210 7.7 (6.4- 9.3)	174 7.4 (5.9- 9.2)	4 0.1 (0.0- 0.3)	2,127	358,639
College	2,431 82.2 (80.2-84.0)	264 7.9 (6.7- 9.4)	217 6.4 (5.2- 7.9)	128 3.4 (2.7- 4.4)	1 0.0 (0.0- 0.2)	3,041	288,993
Unknown/Refused	-	-	-	-	-	--	-
EMPLOYMENT							
Employed	3,070 71.4 (69.3-73.3)	536 12.6 (11.2-14.2)	414 8.7 (7.6- 9.9)	313 7.0 (5.9- 8.2)	14 0.3 (0.2- 0.7)	4,347	637,753
Unemployed	226 48.7 (40.9-56.6)	75 17.2 (11.9-24.2)	77 13.5 (9.9-18.1)	60 19.9 (13.5-28.4)	3 0.7 (0.2- 2.3)	441	76,939
Student/Homemaker	398 71.9 (66.4-76.9)	72 13.3 (9.4-18.6)	73 9.4 (7.0-12.5)	35 5.0 (3.2- 7.7)	1 0.4 (0.1- 2.8)	579	111,516
Retired/Can't work	1,607 73.8 (70.9-76.6)	206 11.1 (9.0-13.6)	162 6.5 (5.2- 8.1)	196 8.0 (6.6- 9.7)	9 0.5 (0.2- 1.6)	2,180	248,524
Unknown/Refused	-	-	-	-	-	--	-
HOUSEHOLD INCOME							
<$15,000	349 51.9 (45.5-58.3)	107 15.3 (11.1-20.6)	112 13.3 (10.5-16.8)	129 18.0 (13.7-23.3)	6 1.5 (0.5- 4.4)	703	92,268
$15,000-24,999	570 54.0 (49.2-58.7)	160 15.3 (12.2-19.1)	151 13.9 (11.2-17.1)	157 16.1 (12.6-20.4)	8 0.7 (0.3- 1.5)	1,046	134,729
$25,000-49,999	1,226 69.2 (66.1-72.2)	233 12.3 (10.3-14.7)	207 9.9 (8.2-11.8)	149 8.0 (6.4-10.1)	8 0.5 (0.2- 1.3)	1,823	259,196
$50,000-74,999	848 74.7 (70.6-78.5)	125 12.4 (9.6-16.0)	95 7.3 (5.6- 9.6)	58 5.4 (3.5- 8.2)	1 0.1 (0.0- 0.8)	1,127	152,742
>=$75,000	1,800 81.6 (79.1-84.0)	169 9.4 (7.7-11.4)	115 5.8 (4.5- 7.6)	66 3.1 (2.2- 4.4)	1 0.0 (0.0- 0.1)	2,151	319,435
Unknown/Refused	515 69.9 (63.8-75.3)	97 17.5 (12.8-23.5)	47 5.3 (3.6- 7.7)	45 6.7 (4.1-10.8)	4 0.6 (0.2- 2.3)	708	118,424

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

When was the last time you visited a dentist or dental clinic?
State of Hawaii BRFSS 2012

COUNTY / SUBAREAS	< 1 year ago N	%	C.I.(95%)	1 to < 2 years ago N	%	C.I.(95%)	2 to < 5 years ago N	%	C.I.(95%)	>=5 years ago N	%	C.I.(95%)	Never N	%	C.I.(95%)	Total N	Estimated number of Adults
STATE	5,308	70.4	(68.8-71.9)	891	12.7	(11.5-13.9)	727	8.6	(7.8- 9.5)	604	7.9	(7.0- 9.0)	28	0.4	(0.3- 0.7)	7,558	1,076,795
COUNTY																	
Honolulu	3,060	71.5	(69.4-73.4)	514	12.7	(11.2-14.3)	401	7.9	(7.0- 9.0)	334	7.7	(6.5- 9.0)	11	0.3	(0.1- 0.6)	4,320	756,739
Hawaii	891	66.3	(62.6-69.8)	158	12.4	(10.1-15.1)	153	10.3	(8.4-12.6)	129	10.2	(8.0-13.1)	5	0.8	(0.2- 2.8)	1,336	144,752
Kauai	474	65.7	(59.9-71.1)	78	13.2	(9.8-17.7)	61	11.1	(7.7-15.7)	56	9.1	(6.3-13.1)	5	0.9	(0.3- 2.3)	674	52,491
Maui	876	70.5	(66.5-74.3)	139	12.7	(9.9-16.2)	110	9.7	(7.5-12.4)	85	6.4	(4.8- 8.4)	7	0.7	(0.3- 1.7)	1,217	121,545
Unknown	-			-			-			-			-			--	-
HONOLULU County																	
North Shore/Laie	-	-		-	-		-	-		-	-		-	-		-	-
Ka'a'wa/Kahalu'u/Kaneohe	225	78.7	(71.8-84.4)	32	10.1	(6.2-16.2)	19	6.7	(3.8-11.6)	15	4.4	(2.4- 7.8)				291	51,266
Kailua/Waimanalo	241	72.8	(64.8-79.6)	32	12.7	(7.6-20.2)	28	7.4	(4.5-12.0)	25	7.2	(3.9-12.8)				326	53,739
Wailae/Kahala/HawaiiKai	231	75.4	(66.7-82.4)	34	16.7	(10.4-25.8)	10	2.4	(1.1- 5.1)	15	5.4	(2.9-10.1)				290	45,759
Kaimuki/Palolo/Waikiki	310	71.8	(65.6-77.3)	56	11.6	(8.1-16.4)	50	10.0	(6.7-14.7)	32	6.3	(4.1- 9.6)	1	0.2	(0.0- 1.5)	449	68,080
Manoa/Upper Makiki	267	72.9	(65.9-78.9)	33	8.4	(5.6-12.6)	33	11.3	(7.1-17.4)	24	7.3	(4.2-12.3)	1	0.2	(0.0- 1.1)	358	50,388
Ala Moana	176	71.9	(62.7-79.6)	27	11.0	(5.9-19.8)	29	8.7	(5.5-13.5)	20	8.3	(4.6-14.5)	1	0.1	(0.0- 0.5)	253	36,583
Nuuanu/Kalihi/MoanaLoa	253	64.6	(57.1-71.5)	48	16.1	(10.6-23.6)	44	8.7	(6.0-12.6)	40	10.4	(6.8-15.7)	1	0.2	(0.0- 1.2)	386	64,361
Salt Lake/Foster Village	135	76.1	(66.9-83.4)	23	12.5	(7.4-20.4)	13	7.1	(3.8-13.0)	8	4.3	(1.4-12.2)				179	31,951
Aiea/Pearl City	274	78.9	(72.2-84.4)	38	12.8	(8.2-19.4)	19	4.6	(2.7- 7.9)	17	3.7	(2.0- 6.5)				348	70,212
Mililani/Wahiawa	265	71.8	(64.2-78.4)	44	12.9	(8.0-20.1)	30	5.9	(3.8- 9.0)	35	9.0	(5.2-15.3)	1	0.4	(0.1- 3.0)	375	76,573
Waipahu/Kapolei/Ewa	445	69.8	(64.5-74.7)	90	13.3	(10.0-17.4)	67	9.4	(6.8-12.9)	52	7.0	(4.4-11.0)	3	0.5	(0.1- 2.1)	657	134,029
Nanakuli/Waianae	-	-		-	-		-	-		-	-		-	-		-	-
Unknown	-	-		-	-		-	-		-	-		-	-		-	-
HAWAII County																	
North Hawaii	190	70.1	(62.3-76.9)	31	11.6	(7.5-17.4)	25	6.0	(3.7- 9.5)	25	12.3	(7.5-19.6)				271	28,059
Hilo	264	68.6	(61.7-74.8)	44	13.7	(9.2-19.8)	42	10.3	(6.9-15.1)	28	6.9	(4.1-11.6)	2	0.5	(0.1- 2.3)	380	41,025
Puna/Ka'u	197	60.7	(52.9-68.0)	52	12.3	(8.4-17.7)	46	12.2	(8.5-17.3)	44	12.6	(7.9-19.6)	2	2.2	(0.5- 9.4)	341	43,357
Kona	230	67.2	(59.9-73.8)	31	11.7	(7.6-17.5)	39	11.5	(7.6-17.1)	31	9.4	(5.8-14.9)	1	0.1	(0.0- 0.9)	332	31,508
Unknown	-			-			-			-			-			--	-
KAUAI County																	
Hanalei/Kapa'a	214	67.0	(57.9-75.0)	34	11.7	(7.4-18.0)	29	12.6	(7.1-21.4)	22	7.0	(4.1-11.7)	4	1.7	(0.6- 4.9)	303	23,590
Lihue-Waimea	257	65.3	(57.4-72.3)	43	14.6	(9.7-21.4)	32	10.0	(6.4-15.3)	31	9.9	(5.7-16.6)	1	0.2	(0.0- 1.4)	364	28,335
Unknown	-			-			-			-			-			--	-
MAUI County																	
Lahaina/Wailuku	276	73.1	(66.3-79.1)	40	12.2	(8.3-17.6)	26	8.0	(4.9-12.9)	24	6.7	(3.9-11.1)				366	40,659
Kahului	238	70.3	(61.1-78.1)	32	14.1	(7.8-24.3)	30	8.7	(5.3-14.1)	23	5.0	(3.0- 8.2)	3	1.8	(0.6- 5.6)	326	34,447
Upcountry/Hana	257	71.4	(64.5-77.4)	42	10.8	(7.4-15.5)	39	11.0	(7.3-16.2)	21	6.4	(3.6-11.1)	2	0.4	(0.1- 1.8)	361	35,109
Lanai	-	-		-	-		-	-		-	-		-	-		-	-
Molokai	-	-		-	-		-	-		-	-		-	-		-	-
Unknown																	

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Number of permanent teeth removed
State of Hawaii BRFSS 2012

Demographic Characteristics	1 to 5 N	%	C.I.(95%)	6+ but not all N	%	C.I.(95%)	All N	%	C.I.(95%)	None N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	2,471	31.1	(29.6-32.7)	657	8.2	(7.2- 9.3)	200	2.0	(1.6- 2.5)	4,116	58.6	(56.9-60.3)	7,444	1,060,993
AGE GROUP														
18-24 Years	119	16.1	(12.4-20.6)	5	0.5	(0.2- 1.4)	1	0.0	(0.0- 0.3)	506	83.3	(78.8-87.0)	631	128,653
25-34 Years	237	25.8	(22.0-30.0)	18	2.1	(1.2- 3.9)	2	0.1	(0.0- 0.4)	736	72.0	(67.7-75.9)	993	184,666
35-44 Years	327	31.1	(27.2-35.3)	29	3.4	(1.9- 6.0)	6	0.8	(0.3- 1.9)	673	64.7	(60.3-68.9)	1,035	171,747
45-54 Years	404	30.1	(26.5-34.0)	88	8.3	(5.7-11.8)	14	1.1	(0.4- 2.9)	728	60.5	(56.2-64.6)	1,234	186,275
55-64 Years	585	37.3	(33.7-41.0)	169	12.1	(9.5-15.2)	40	2.0	(1.3- 3.0)	770	48.7	(44.9-52.4)	1,564	176,576
65-74 Years	449	42.0	(37.6-46.5)	184	16.3	(13.0-20.1)	62	6.2	(4.2- 9.1)	424	35.5	(31.2-40.0)	1,119	113,556
75+ Years	335	39.6	(35.0-44.5)	160	22.1	(17.8-27.1)	75	7.8	(5.7-10.6)	249	30.4	(26.1-35.1)	819	91,984
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	1,188	32.3	(30.1-34.7)	284	8.0	(6.6- 9.5)	86	1.9	(1.4- 2.6)	1,909	57.8	(55.4-60.3)	3,467	529,657
Female	1,283	30.0	(27.9-32.2)	373	8.4	(7.1-10.0)	114	2.2	(1.6- 2.9)	2,207	59.4	(57.1-61.7)	3,977	531,336
ETHNICITY														
White	935	29.2	(26.8-31.7)	221	6.1	(5.0- 7.4)	70	1.5	(1.1- 2.1)	1,677	63.2	(60.6-65.7)	2,903	335,161
Hawaiian	363	34.9	(30.4-39.7)	113	11.8	(8.8-15.7)	43	4.0	(2.4- 6.6)	498	49.3	(44.3-54.3)	1,017	135,886
Filipino	325	34.9	(30.3-39.8)	87	10.0	(7.1-13.8)	26	1.9	(1.1- 3.3)	449	53.2	(48.2-58.3)	887	168,486
Japanese	483	30.9	(27.8-34.2)	156	8.8	(6.9-11.2)	43	2.4	(1.6- 3.6)	789	57.9	(54.3-61.4)	1,471	237,358
Others	356	28.8	(25.2-32.7)	76	6.9	(4.8-10.0)	18	1.2	(0.6- 2.4)	679	63.1	(58.8-67.2)	1,129	180,677
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	1,227	33.2	(31.0-35.4)	274	7.9	(6.7- 9.3)	74	1.8	(1.3- 2.4)	2,037	57.1	(54.8-59.4)	3,612	517,527
Unmarried	1,236	29.2	(27.0-31.5)	380	8.5	(7.1-10.2)	126	2.2	(1.7- 3.0)	2,066	60.1	(57.6-62.5)	3,808	541,115
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	102	30.9	(24.6-38.0)	62	20.0	(14.4-27.2)	25	5.4	(3.1- 9.2)	113	43.7	(36.2-51.4)	302	102,305
High School	734	34.2	(31.2-37.2)	242	9.5	(7.9-11.4)	79	2.3	(1.7- 3.0)	975	54.0	(50.8-57.2)	2,030	316,514
Some College	734	31.6	(28.8-34.5)	201	7.3	(5.9- 9.1)	58	1.9	(1.3- 2.8)	1,102	59.2	(56.1-62.2)	2,095	354,056
College	899	27.4	(25.3-29.6)	152	3.6	(2.8- 4.5)	38	0.7	(0.4- 1.2)	1,920	68.3	(66.0-70.6)	3,009	286,925
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	1,287	28.4	(26.5-30.4)	239	5.6	(4.5- 6.9)	47	0.7	(0.5- 1.0)	2,744	65.3	(63.1-67.4)	4,317	632,586
Unemployed	166	34.5	(27.4-42.3)	39	11.1	(6.3-18.7)	10	1.4	(0.6- 3.1)	218	53.1	(45.0-61.0)	433	75,066
Student/Homemaker	154	22.2	(18.1-26.9)	26	2.5	(1.4- 4.5)	4	0.3	(0.1- 1.1)	389	74.9	(70.1-79.3)	573	109,614
Retired/Can't work	860	41.3	(38.2-44.5)	353	16.7	(14.4-19.2)	139	6.5	(5.0- 8.3)	758	35.5	(32.5-38.7)	2,110	241,664
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	225	29.0	(23.9-34.8)	115	15.8	(11.3-21.6)	55	6.0	(3.7- 9.7)	295	49.2	(42.7-55.7)	690	90,723
$15,000-24,999	396	37.5	(33.0-42.3)	133	12.7	(9.6-16.6)	42	3.4	(2.1- 5.5)	456	46.4	(41.6-51.2)	1,027	133,264
$25,000-49,999	662	32.4	(29.3-35.6)	186	9.4	(7.6-11.5)	32	1.7	(1.1- 2.6)	923	56.6	(53.1-60.0)	1,803	255,841
$50,000-74,999	365	31.8	(27.9-35.9)	79	7.2	(5.1- 9.9)	28	1.9	(1.2- 3.0)	644	59.1	(54.8-63.4)	1,116	151,590
>=$75,000	612	28.0	(25.4-30.7)	81	3.7	(2.7- 5.0)	18	0.5	(0.3- 0.9)	1,418	67.9	(65.0-70.6)	2,129	315,827
Unknown/Refused	211	30.5	(25.4-36.2)	63	8.2	(5.2-12.8)	25	2.3	(1.3- 4.1)	380	58.9	(53.0-64.6)	679	113,748

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Number of permanent teeth removed
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	1 to 5 N % C.I.(95%)	6+ but not all N % C.I.(95%)	All N % C.I.(95%)	None N % C.I.(95%)	Total N	Estimated number of Adults
STATE	2,471 31.1 (29.6-32.7)	657 8.2 (7.2- 9.3)	200 2.0 (1.6- 2.5)	4,116 58.6 (56.9-60.3)	7,444	1,060,993
COUNTY						
Honolulu	1,331 29.5 (27.5-31.5)	356 8.3 (7.0- 9.7)	95 1.7 (1.3- 2.3)	2,460 60.5 (58.3-62.7)	4,242	744,438
Hawaii	465 34.4 (30.9-38.1)	120 7.7 (6.1- 9.7)	46 3.0 (1.9- 4.8)	683 54.9 (51.1-58.6)	1,314	142,617
Kauai	239 36.3 (30.6-42.5)	70 9.2 (6.5-12.8)	16 2.0 (1.0- 4.0)	344 52.5 (46.6-58.4)	669	52,264
Maui	431 35.3 (31.3-39.6)	111 7.8 (6.0-10.1)	43 2.8 (1.8- 4.2)	623 54.1 (49.8-58.4)	1,208	120,406
Unknown	-	-	-	-	--	-
HONOLULU County						
North Shore/Laie	- -	- -	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	76 28.0 (21.3-35.8)	32 9.0 (5.6-14.3)	4 0.5 (0.1- 1.7)	173 62.5 (54.5-69.8)	285	50,041
Kailua/Waimanalo	102 32.0 (25.1-39.8)	21 6.7 (3.5-12.4)	7 2.5 (0.7- 9.1)	195 58.8 (50.7-66.4)	325	53,704
Wailae/Kahala/HawaiiKai	90 31.3 (24.4-39.2)	12 3.7 (1.7- 7.8)	4 0.9 (0.3- 2.9)	177 64.1 (56.2-71.4)	283	44,333
Kaimuki/Palolo/Waikiki	140 28.8 (23.3-35.1)	32 8.8 (4.9-15.2)	7 1.3 (0.6- 2.8)	267 61.0 (54.1-67.6)	446	67,613
Manoa/Upper Makiki	110 29.5 (23.6-36.2)	36 8.5 (5.1-14.0)	9 2.8 (1.1- 7.0)	195 59.2 (52.0-66.0)	350	49,897
Ala Moana	84 27.4 (20.5-35.5)	25 8.7 (5.4-13.6)	6 1.1 (0.4- 2.6)	131 62.9 (53.8-71.1)	246	35,045
Nuuanu/Kalihi/MoanaLoa	132 31.5 (25.4-38.4)	43 13.2 (8.6-19.9)	11 2.2 (0.9- 5.1)	194 53.0 (45.6-60.3)	380	63,394
Salt Lake/Foster Village	47 23.3 (16.6-31.7)	9 8.5 (4.0-17.1)	5 2.4 (0.8- 7.0)	113 65.8 (56.3-74.3)	174	31,526
Aiea/Pearl City	101 26.0 (20.6-32.3)	31 8.7 (4.8-15.4)	9 2.1 (0.9- 4.6)	199 63.2 (55.9-70.0)	340	68,207
Mililani/Wahiawa	128 32.1 (25.8-39.2)	34 7.9 (5.1-12.0)	3 1.1 (0.3- 3.4)	203 58.9 (51.6-65.8)	368	75,652
Waipahu/Kapolei/Ewa	198 28.1 (23.3-33.5)	36 6.7 (3.8-11.4)	15 1.3 (0.7- 2.5)	393 63.9 (58.1-69.3)	642	131,839
Nanakuli/Waianae	- -	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -	- -
HAWAII County						
North Hawaii	103 39.4 (31.8-47.5)	23 8.3 (4.9-13.7)	6 1.8 (0.6- 5.5)	135 50.5 (42.5-58.5)	267	27,364
Hilo	143 35.9 (29.5-42.8)	31 6.5 (4.1-10.2)	12 1.9 (1.0- 3.8)	183 55.7 (48.7-62.5)	369	40,486
Puna/Ka'u	113 32.4 (25.6-40.2)	40 8.3 (5.5-12.4)	19 5.8 (2.9-11.4)	163 53.4 (45.6-61.1)	335	42,489
Kona	102 31.1 (24.8-38.2)	26 8.1 (4.7-13.6)	8 1.7 (0.7- 4.3)	195 59.1 (51.7-66.0)	331	31,474
Unknown	-	-	-	-	--	-
KAUAI County						
Hanalei/Kapa'a	125 40.3 (31.1-50.2)	28 8.6 (5.2-13.8)	5 1.3 (0.5- 3.4)	142 49.8 (40.6-59.2)	300	23,532
Lihue-Waimea	113 33.3 (26.3-41.2)	41 9.3 (5.7-15.0)	11 2.6 (1.0- 6.4)	197 54.8 (47.0-62.3)	362	28,167
Unknown	-	-	-	-	--	-
MAUI County						
Lahaina/Wailuku	140 35.6 (29.0-42.8)	27 5.6 (3.1- 9.7)	11 3.7 (1.7- 8.0)	187 55.2 (47.7-62.4)	365	40,771
Kahului	112 32.9 (25.3-41.6)	34 8.2 (5.4-12.3)	14 2.6 (1.4- 4.6)	160 56.3 (47.6-64.7)	320	33,300
Upcountry/Hana	126 39.5 (31.8-47.7)	28 8.3 (4.7-14.1)	5 0.9 (0.3- 2.7)	202 51.4 (43.7-59.0)	361	35,175
Lanai	- -	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -	- -
Unknown						

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Have you ever served on active duty in the U.S. Armed Forces, either in the regular military or in the National Guard or military reserve unit?
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,098	13.4	(12.3-14.5)	6,476	86.6	(85.5-87.7)	7,574	1,078,065
AGE GROUP								
18-24 Years	30	4.2	(2.7- 6.4)	604	95.8	(93.6-97.3)	634	129,049
25-34 Years	107	11.0	(8.6-13.8)	894	89.0	(86.2-91.4)	1,001	186,215
35-44 Years	114	10.4	(7.9-13.5)	932	89.6	(86.5-92.1)	1,046	174,701
45-54 Years	137	11.2	(8.9-14.0)	1,112	88.8	(86.0-91.1)	1,249	189,218
55-64 Years	219	14.0	(11.7-16.6)	1,364	86.0	(83.4-88.3)	1,583	178,256
65-74 Years	272	23.4	(20.2-27.0)	880	76.6	(73.0-79.8)	1,152	116,513
75+ Years	214	26.6	(22.7-30.9)	644	73.4	(69.1-77.3)	858	96,246
Unknown/Refused	-	-		-	-		-	-
GENDER								
Male	996	24.8	(22.8-26.8)	2,512	75.2	(73.2-77.2)	3,508	534,843
Female	102	2.1	(1.6- 2.8)	3,964	97.9	(97.2-98.4)	4,066	543,221
ETHNICITY								
White	510	18.0	(16.1-20.1)	2,421	82.0	(79.9-83.9)	2,931	337,295
Hawaiian	115	10.2	(7.8-13.0)	915	89.8	(87.0-92.2)	1,030	137,398
Filipino	91	9.9	(7.2-13.4)	820	90.1	(86.6-92.8)	911	171,892
Japanese	207	11.0	(9.3-13.0)	1,301	89.0	(87.0-90.7)	1,508	242,243
Others	169	13.4	(11.0-16.3)	990	86.6	(83.7-89.0)	1,159	185,937
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	642	16.5	(14.9-18.2)	3,032	83.5	(81.8-85.1)	3,674	527,079
Unmarried	454	10.3	(9.1-11.8)	3,420	89.7	(88.2-90.9)	3,874	548,488
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	25	9.2	(5.9-14.0)	287	90.8	(86.0-94.1)	312	104,999
High School	283	12.1	(10.4-14.0)	1,796	87.9	(86.0-89.6)	2,079	323,941
Some College	331	14.3	(12.4-16.5)	1,798	85.7	(83.5-87.6)	2,129	358,612
College	458	15.1	(13.4-16.9)	2,588	84.9	(83.1-86.6)	3,046	289,308
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	531	11.7	(10.4-13.1)	3,824	88.3	(86.9-89.6)	4,355	638,089
Unemployed	39	7.2	(4.4-11.6)	401	92.8	(88.4-95.6)	440	76,888
Student/Homemaker	29	5.0	(3.1- 7.9)	557	95.0	(92.1-96.9)	586	112,519
Retired/Can't work	498	23.4	(20.9-26.0)	1,685	76.6	(74.0-79.1)	2,183	248,733
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	63	9.0	(5.7-13.8)	642	91.0	(86.2-94.3)	705	92,392
$15,000-24,999	128	11.4	(9.0-14.3)	919	88.6	(85.7-91.0)	1,047	134,341
$25,000-49,999	283	13.4	(11.6-15.5)	1,545	86.6	(84.5-88.4)	1,828	259,646
$50,000-74,999	192	16.4	(13.7-19.6)	935	83.6	(80.4-86.3)	1,127	152,742
>=$75,000	364	15.6	(13.6-17.9)	1,788	84.4	(82.1-86.4)	2,152	319,737
Unknown/Refused	68	8.8	(6.3-12.1)	647	91.2	(87.9-93.7)	715	119,206

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Have you ever served on active duty in the U.S. Armed Forces, either in the regular military or in the National Guard or military reserve unit?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	1,098 13.4 (12.3-14.5)	6,476 86.6 (85.5-87.7)	7,574	1,078,065
COUNTY				
Honolulu	670 14.1 (12.8-15.6)	3,655 85.9 (84.4-87.2)	4,325	756,723
Hawaii	184 11.5 (9.5-13.8)	1,157 88.5 (86.2-90.5)	1,341	145,481
Kauai	86 12.2 (9.4-15.8)	591 87.8 (84.2-90.6)	677	52,715
Maui	152 10.8 (8.8-13.3)	1,068 89.2 (86.7-91.2)	1,220	121,878
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	16 10.1 (5.3-18.5)	126 89.9 (81.5-94.7)	142	23,327
Ka'a'wa/Kahalu'u/Kaneohe	43 15.6 (10.8-22.1)	248 84.4 (77.9-89.2)	291	51,266
Kailua/Waimanalo	54 21.1 (15.0-28.8)	272 78.9 (71.2-85.0)	326	53,739
Wailae/Kahala/HawaiiKai	36 8.4 (5.7-12.4)	255 91.6 (87.6-94.3)	291	45,877
Kaimuki/Palolo/Waikiki	54 9.4 (6.5-13.5)	396 90.6 (86.5-93.5)	450	68,145
Manoa/Upper Makiki	49 10.7 (7.7-14.6)	310 89.3 (85.4-92.3)	359	50,711
Ala Moana	29 8.8 (5.5-14.0)	224 91.2 (86.0-94.5)	253	36,583
Nuuanu/Kalihi/MoanaLoa	51 9.3 (6.4-13.4)	337 90.7 (86.6-93.6)	388	64,487
Salt Lake/Foster Village	48 24.9 (18.1-33.3)	131 75.1 (66.7-81.9)	179	31,951
Aiea/Pearl City	50 13.0 (9.4-17.8)	298 87.0 (82.2-90.6)	348	69,950
Mililani/Wahiawa	86 20.3 (15.5-26.1)	289 79.7 (73.9-84.5)	375	76,573
Waipahu/Kapolei/Ewa	118 16.0 (12.5-20.1)	540 84.0 (79.9-87.5)	658	134,442
Nanakuli/Waianae	25 12.2 (6.4-22.1)	166 87.8 (77.9-93.6)	191	40,706
Unknown	11 12.4 (6.2-23.1)	63 87.6 (76.9-93.8)	74	8,964
HAWAII County				
North Hawaii	30 10.6 (6.7-16.2)	242 89.4 (83.8-93.3)	272	28,172
Hilo	58 11.2 (8.2-15.2)	324 88.8 (84.8-91.8)	382	41,499
Puna/Ka'u	57 12.1 (8.4-17.1)	286 87.9 (82.9-91.6)	343	43,499
Kona	37 11.5 (7.5-17.1)	295 88.5 (82.9-92.5)	332	31,508
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	36 11.2 (7.1-17.3)	269 88.8 (82.7-92.9)	305	23,784
Lihue-Waimea	49 13.1 (9.5-18.0)	316 86.9 (82.0-90.5)	365	28,365
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	43 8.4 (5.4-12.9)	323 91.6 (87.1-94.6)	366	40,766
Kahului	39 10.8 (7.2-16.0)	288 89.2 (84.0-92.8)	327	34,496
Upcountry/Hana	46 12.0 (8.5-16.7)	316 88.0 (83.3-91.5)	362	35,190
Lanai	12 12.1 (5.8-23.4)	66 87.9 (76.6-94.2)	78	2,939
Molokai	- -	- -	- -	- -
Unknown				

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TOBACCO USE

Following questions are related to Tobacco Use.

A./ Have you smoked at least 100 cigarettes in your entire life?

B./ Do you now smoke cigarettes every day, some days, or not at all? *(Adults who have smoked at least 100 cigarettes were asked)*

C./ During the past 12 months, have you stopped smoking for one day or longer because you were trying to quit smoking? *(Adults who now smoked every day or some days were asked)*

D./ How long has it been since you last smoked a cigarette, even one or two puffs? *(Adults who answered "not at all" in question B were asked)*

E./ Do you currently use chewing tobacco, snuff, or snus every day, some days, or not at all?

F./ On how many of the past 7 days, did anyone smoke in your home while you were there?

G./ Which statement best describes the rules about smoking inside your home? Do not include decks, lanais, garages, or porches.

1. Smoking is not allowed anywhere inside my home
2. Smoking is allowed in some places or at some times
3. Smoking is allowed anywhere inside my home
4. There are no rules about smoking inside my home

H./ In the past 7 days, have you been in a car with someone who was smoking?

I./ Which statement best describes the rules about smoking in your family car or cars?

1. Smoking is not allowed in any car
2. Smoking is allowed sometimes or in some cars
3. Smoking is not allowed when children are in the car
4. Smoking is allowed in all cars
5. We don't have a family car/ does not apply

Have you smoked at least 100 cigarettes in your entire life?
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	3,203	40.2	(38.5-41.9)	4,295	59.8	(58.1-61.5)	7,498	1,069,186
AGE GROUP								
18-24 Years	175	25.4	(20.8-30.5)	459	74.6	(69.5-79.2)	634	129,366
25-34 Years	385	40.3	(36.0-44.8)	604	59.7	(55.2-64.0)	989	183,627
35-44 Years	396	36.9	(32.7-41.3)	641	63.1	(58.7-67.3)	1,037	173,492
45-54 Years	503	40.2	(36.0-44.6)	736	59.8	(55.4-64.0)	1,239	187,868
55-64 Years	766	48.5	(44.8-52.3)	797	51.5	(47.7-55.2)	1,563	176,201
65-74 Years	603	50.1	(45.6-54.6)	535	49.9	(45.4-54.4)	1,138	115,690
75+ Years	364	39.4	(34.8-44.2)	484	60.6	(55.8-65.2)	848	95,228
Unknown/Refused	11	32.6	(16.4-54.3)	39	67.4	(45.7-83.6)	50	7,714
GENDER								
Male	1,704	47.2	(44.7-49.7)	1,771	52.8	(50.3-55.3)	3,475	531,242
Female	1,499	33.3	(31.1-35.6)	2,524	66.7	(64.4-68.9)	4,023	537,944
ETHNICITY								
White	1,403	45.3	(42.6-48.0)	1,498	54.7	(52.0-57.4)	2,901	333,991
Hawaiian	485	44.8	(39.9-49.8)	538	55.2	(50.2-60.1)	1,023	136,710
Filipino	285	32.0	(27.4-37.1)	615	68.0	(62.9-72.6)	900	169,414
Japanese	592	40.6	(37.0-44.2)	900	59.4	(55.8-63.0)	1,492	240,958
Others	422	34.5	(30.5-38.6)	724	65.5	(61.4-69.5)	1,146	184,824
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	1,455	39.3	(37.1-41.7)	2,180	60.7	(58.3-62.9)	3,635	522,516
Unmarried	1,739	41.1	(38.6-43.6)	2,097	58.9	(56.4-61.4)	3,836	544,098
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	156	48.2	(40.7-55.7)	149	51.8	(44.3-59.3)	305	103,276
High School	1,017	44.6	(41.5-47.7)	1,043	55.4	(52.3-58.5)	2,060	322,106
Some College	962	42.2	(39.2-45.4)	1,139	57.8	(54.6-60.8)	2,101	355,453
College	1,065	29.9	(27.8-32.2)	1,958	70.1	(67.8-72.2)	3,023	287,072
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	1,703	38.0	(35.8-40.2)	2,607	62.0	(59.8-64.2)	4,310	632,004
Unemployed	246	54.1	(46.1-61.9)	189	45.9	(38.1-53.9)	435	76,294
Student/Homemaker	162	23.1	(19.1-27.7)	421	76.9	(72.3-80.9)	583	112,421
Retired/Can't work	1,085	49.1	(46.0-52.3)	1,076	50.9	(47.7-54.0)	2,161	246,785
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	346	45.5	(39.1-51.9)	349	54.5	(48.1-60.9)	695	90,725
$15,000-24,999	500	45.5	(40.8-50.3)	536	54.5	(49.7-59.2)	1,036	133,376
$25,000-49,999	823	42.0	(38.6-45.6)	984	58.0	(54.4-61.4)	1,807	257,133
$50,000-74,999	499	44.4	(40.1-48.9)	623	55.6	(51.1-59.9)	1,122	151,715
>=$75,000	790	35.7	(32.8-38.7)	1,348	64.3	(61.3-67.2)	2,138	318,456
Unknown/Refused	245	32.9	(27.6-38.6)	455	67.1	(61.4-72.4)	700	117,781

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Have you smoked at least 100 cigarettes in your entire life?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	3,203 40.2 (38.5-41.9)	4,295 59.8 (58.1-61.5)	7,498	1,069,186
COUNTY				
Honolulu	1,676 37.9 (35.8-40.1)	2,605 62.1 (59.9-64.2)	4,281	750,743
Hawaii	653 46.9 (43.1-50.7)	679 53.1 (49.3-56.9)	1,332	144,379
Kauai	307 45.1 (39.2-51.1)	358 54.9 (48.9-60.8)	665	51,895
Maui	563 44.1 (39.9-48.4)	646 55.9 (51.6-60.1)	1,209	120,901
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	103 38.9 (31.4-46.9)	187 61.1 (53.1-68.6)	290	51,194
Kailua/Waimanalo	133 42.2 (34.4-50.4)	192 57.8 (49.6-65.6)	325	53,592
Wailae/Kahala/HawaiiKai	106 31.9 (25.4-39.3)	182 68.1 (60.7-74.6)	288	45,473
Kaimuki/Palolo/Waikiki	176 39.1 (32.5-46.1)	271 60.9 (53.9-67.5)	447	67,885
Manoa/Upper Makiki	138 36.3 (29.8-43.4)	217 63.7 (56.6-70.2)	355	50,219
Ala Moana	103 33.4 (25.3-42.7)	147 66.6 (57.3-74.7)	250	36,126
Nuuanu/Kalihi/MoanaLoa	136 30.5 (24.5-37.4)	248 69.5 (62.6-75.5)	384	63,970
Salt Lake/Foster Village	56 34.8 (25.7-45.1)	120 65.2 (54.9-74.3)	176	31,558
Aiea/Pearl City	149 45.3 (37.8-53.0)	198 54.7 (47.0-62.2)	347	70,013
Mililani/Wahiawa	167 47.3 (39.9-54.7)	203 52.7 (45.3-60.1)	370	75,886
Waipahu/Kapolei/Ewa	242 34.4 (29.2-40.1)	407 65.6 (59.9-70.8)	649	132,415
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	- -	- -	- -	- -
HAWAII County				
North Hawaii	126 43.4 (35.5-51.7)	143 56.6 (48.3-64.5)	269	27,977
Hilo	171 43.5 (36.8-50.5)	211 56.5 (49.5-63.2)	382	41,499
Puna/Ka'u	194 52.6 (44.7-60.3)	145 47.4 (39.7-55.3)	339	42,888
Kona	157 46.9 (39.7-54.2)	173 53.1 (45.8-60.3)	330	31,212
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	144 46.9 (37.6-56.4)	155 53.1 (43.6-62.4)	299	23,263
Lihue-Waimea	160 43.3 (35.9-51.1)	199 56.7 (48.9-64.1)	359	28,066
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	172 45.8 (38.4-53.3)	191 54.2 (46.7-61.6)	363	40,540
Kahului	141 40.4 (32.1-49.2)	181 59.6 (50.8-67.9)	322	33,927
Upcountry/Hana	186 48.6 (41.1-56.3)	175 51.4 (43.7-58.9)	361	35,167
Lanai	- -	- -	- -	- -
Molokai	- -	- -	- -	- -
Unknown				

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Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Smoking status (4 levels)
State of Hawaii BRFSS 2012

Demographic Characteristics	Current smoker (smokes everyday) N % C.I.(95%)	Current smoker (smokes some days) N % C.I.(95%)	Former smoker N % C.I.(95%)	Never smoked N % C.I.(95%)	Total N	Estimated number of Adults
TOTAL	717 10.2 (9.2-11.4)	340 4.3 (3.7- 5.1)	2,143 25.6 (24.2-27.1)	4,295 59.8 (58.1-61.5)	7,495	1,068,242
AGE GROUP						
18-24 Years	75 10.2 (7.3-14.2)	49 7.4 (4.9-10.9)	51 7.8 (5.5-10.9)	459 74.6 (69.5-79.2)	634	129,366
25-34 Years	127 15.4 (12.2-19.3)	73 7.1 (5.1- 9.8)	185 17.8 (14.8-21.3)	604 59.7 (55.2-64.0)	989	183,627
35-44 Years	124 11.4 (9.2-14.0)	56 3.5 (2.4- 4.9)	216 22.0 (18.3-26.2)	641 63.1 (58.7-67.3)	1,037	173,492
45-54 Years	129 12.0 (9.0-15.8)	62 4.2 (2.9- 6.1)	312 24.0 (20.6-27.8)	736 59.8 (55.4-64.0)	1,239	187,868
55-64 Years	166 9.7 (7.6-12.2)	60 3.8 (2.4- 6.1)	538 35.0 (31.5-38.7)	797 51.5 (47.7-55.3)	1,561	176,074
65-74 Years	75 5.8 (4.1- 8.0)	31 1.8 (1.1- 2.9)	497 42.5 (38.1-47.0)	535 49.9 (45.4-54.4)	1,138	115,690
75+ Years	20 1.6 (0.8- 3.2)	8 0.9 (0.3- 2.3)	336 37.0 (32.5-41.7)	484 60.6 (55.8-65.2)	848	95,228
Unknown/Refused	-	-	-	-	--	-
GENDER						
Male	408 12.7 (11.0-14.6)	177 4.8 (3.9- 6.0)	1,117 29.6 (27.4-31.8)	1,771 52.9 (50.4-55.4)	3,473	530,381
Female	309 7.8 (6.6- 9.2)	163 3.8 (3.0- 4.9)	1,026 21.7 (19.9-23.6)	2,524 66.7 (64.4-68.9)	4,022	537,862
ETHNICITY						
White	256 10.2 (8.5-12.1)	136 4.2 (3.3- 5.2)	1,009 30.8 (28.4-33.3)	1,498 54.9 (52.2-57.6)	2,899	333,093
Hawaiian	155 15.1 (11.6-19.5)	64 6.6 (4.5- 9.6)	266 23.0 (19.4-27.1)	538 55.2 (50.2-60.1)	1,023	136,710
Filipino	91 10.4 (7.5-14.3)	34 4.5 (2.6- 7.7)	160 17.1 (13.5-21.3)	615 68.0 (62.9-72.6)	900	169,414
Japanese	110 8.1 (6.2-10.5)	46 2.9 (1.9- 4.5)	436 29.6 (26.3-33.0)	900 59.4 (55.8-63.0)	1,492	240,958
Others	103 9.3 (7.1-12.2)	59 4.6 (3.1- 6.8)	259 20.5 (17.5-24.0)	724 65.6 (61.4-69.5)	1,145	184,779
Unknown/Refused	-	-	-	-	--	-
MARITAL STATUS						
Married	235 6.9 (5.7- 8.3)	109 2.7 (2.1- 3.6)	1,111 29.7 (27.6-31.9)	2,180 60.7 (58.3-62.9)	3,635	522,516
Unmarried	479 13.4 (11.7-15.3)	231 5.9 (4.8- 7.2)	1,026 21.7 (19.8-23.7)	2,097 59.0 (56.5-61.5)	3,833	543,154
Unknown/Refused	-	-	-	-	--	-
EDUCATION						
<High School	59 19.2 (13.8-26.1)	13 3.5 (1.9- 6.3)	84 25.5 (19.6-32.4)	149 51.8 (44.3-59.3)	305	103,276
High School	310 13.4 (11.4-15.8)	132 5.6 (4.5- 7.0)	575 25.5 (22.9-28.3)	1,043 55.4 (52.3-58.5)	2,060	322,106
Some College	208 9.6 (7.9-11.6)	101 5.0 (3.6- 7.0)	650 27.4 (24.8-30.2)	1,139 57.9 (54.8-61.0)	2,098	354,509
College	138 4.1 (3.2- 5.2)	94 2.3 (1.8- 3.0)	833 23.5 (21.5-25.6)	1,958 70.1 (67.8-72.2)	3,023	287,072
Unknown/Refused	-	-	-	-	--	-
EMPLOYMENT						
Employed	429 10.5 (9.1-12.0)	201 4.5 (3.6- 5.6)	1,071 22.9 (21.1-24.8)	2,607 62.1 (59.9-64.3)	4,308	631,143
Unemployed	75 18.4 (13.1-25.1)	32 6.5 (3.5-11.7)	139 29.2 (22.4-37.1)	189 45.9 (38.1-53.9)	435	76,294
Student/Homemaker	39 5.3 (3.5- 7.8)	34 5.1 (3.3- 7.7)	89 12.8 (9.9-16.4)	421 76.9 (72.3-80.9)	583	112,421
Retired/Can't work	172 9.3 (7.2-12.1)	73 2.9 (2.1- 3.8)	839 36.9 (34.0-40.0)	1,076 50.9 (47.7-54.1)	2,160	246,703
Unknown/Refused	-	-	-	-	--	-
HOUSEHOLD INCOME						
<$15,000	111 16.8 (12.5-22.2)	57 7.7 (5.5-10.6)	177 21.0 (16.0-26.9)	349 54.6 (48.1-60.9)	694	90,643
$15,000-24,999	142 14.8 (11.8-18.5)	65 5.9 (3.9- 8.8)	293 24.8 (21.1-29.0)	536 54.5 (49.7-59.2)	1,036	133,376
$25,000-49,999	202 11.8 (9.5-14.5)	97 5.3 (3.8- 7.4)	523 24.9 (22.2-27.9)	984 58.0 (54.4-61.4)	1,806	257,088
$50,000-74,999	103 10.2 (7.8-13.2)	36 3.9 (2.3- 6.7)	360 30.3 (26.5-34.4)	623 55.6 (51.1-59.9)	1,122	151,715
>=$75,000	111 5.8 (4.5- 7.5)	58 2.6 (1.7- 3.7)	621 27.3 (24.7-30.1)	1,348 64.3 (61.3-67.2)	2,138	318,456
Unknown/Refused	48 8.8 (5.5-13.8)	27 3.1 (1.8- 5.1)	169 20.6 (16.5-25.3)	455 67.6 (61.9-72.8)	699	116,965

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Smoking status (4 levels)
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Current smoker (smokes everyday) N % C.I.(95%)	Current smoker (smokes some days) N % C.I.(95%)	Former smoker N % C.I.(95%)	Never smoked N % C.I.(95%)	Total N	Estimated number of Adults
STATE	717 10.2 (9.2-11.4)	340 4.3 (3.7- 5.1)	2,143 25.6 (24.2-27.1)	4,295 59.8 (58.1-61.5)	7,495	1,068,242
COUNTY						
Honolulu	405 9.9 (8.6-11.5)	185 4.2 (3.3- 5.2)	1,083 23.8 (22.0-25.6)	2,605 62.1 (60.0-64.3)	4,278	749,800
Hawaii	151 12.4 (10.1-15.3)	65 4.0 (2.9- 5.5)	437 30.5 (27.1-34.1)	679 53.1 (49.3-56.9)	1,332	144,379
Kauai	56 11.8 (7.4-18.2)	31 5.8 (3.5- 9.6)	220 27.5 (22.9-32.5)	358 54.9 (48.9-60.8)	665	51,895
Maui	104 8.8 (6.8-11.4)	59 5.1 (3.6- 7.1)	400 30.2 (26.5-34.2)	646 55.9 (51.6-60.1)	1,209	120,901
Unknown	-	-	-	-	--	-
HONOLULU County						
North Shore/Laie	- -	- -	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	21 8.5 (4.9-14.4)	3 1.1 (0.3- 3.8)	79 29.2 (22.5-37.0)	187 61.1 (53.1-68.6)	290	51,194
Kailua/Waimanalo	24 7.0 (3.8-12.5)	16 5.4 (2.6-11.0)	92 29.7 (22.6-38.0)	192 57.9 (49.7-65.7)	324	53,509
Wailae/Kahala/HawaiiKai	16 4.2 (2.4- 7.4)	10 3.4 (1.6- 6.9)	80 24.3 (18.5-31.3)	182 68.1 (60.7-74.6)	288	45,473
Kaimuki/Palolo/Waikiki	28 6.1 (3.4-10.9)	19 3.1 (1.8- 5.2)	129 29.9 (23.9-36.7)	271 60.9 (53.9-67.5)	447	67,885
Manoa/Upper Makiki	33 10.7 (7.1-15.8)	18 2.6 (1.4- 4.6)	87 23.1 (17.7-29.5)	217 63.7 (56.6-70.2)	355	50,219
Ala Moana	35 9.9 (6.6-14.6)	11 6.2 (2.1-16.7)	57 17.3 (12.2-24.0)	147 66.6 (57.3-74.7)	250	36,126
Nuuanu/Kalihi/MoanaLoa	46 13.2 (9.2-18.7)	11 3.2 (1.0-10.2)	79 14.1 (10.6-18.4)	248 69.5 (62.6-75.5)	384	63,970
Salt Lake/Foster Village	7 3.4 (1.4- 8.2)	8 3.5 (1.5- 7.9)	41 27.9 (19.3-38.4)	120 65.2 (54.9-74.3)	176	31,558
Aiea/Pearl City	37 16.4 (10.2-25.3)	15 5.2 (2.6-10.0)	97 23.7 (18.4-30.0)	198 54.7 (47.0-62.2)	347	70,013
Mililani/Wahiawa	43 13.8 (9.0-20.5)	18 3.9 (2.2- 6.8)	105 29.0 (22.8-36.1)	203 53.3 (45.8-60.6)	369	75,070
Waipahu/Kapolei/Ewa	61 8.1 (5.6-11.5)	30 4.2 (2.4- 7.4)	151 22.1 (17.6-27.3)	407 65.6 (59.9-70.8)	649	132,415
Nanakuli/Waianae	- -	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -	- -
HAWAII County						
North Hawaii	25 10.9 (6.4-17.7)	12 4.9 (2.4- 9.7)	89 27.7 (21.1-35.4)	143 56.6 (48.3-64.5)	269	27,977
Hilo	44 12.7 (8.7-18.2)	19 3.7 (2.2- 6.2)	108 27.1 (21.3-33.7)	211 56.5 (49.5-63.2)	382	41,499
Puna/Ka'u	51 15.0 (10.1-21.8)	18 3.7 (2.1- 6.4)	125 33.8 (26.9-41.6)	145 47.4 (39.7-55.3)	339	42,888
Kona	28 9.4 (5.9-14.6)	16 4.1 (1.7- 9.7)	113 33.3 (26.9-40.4)	173 53.1 (45.8-60.3)	330	31,212
Unknown	-	-	-	-	--	-
KAUAI County						
Hanalei/Kapa'a	- -	- -	- -	- -	- -	- -
Lihue-Waimea	36 12.4 (7.9-19.0)	17 6.5 (3.1-13.3)	107 24.4 (18.9-30.9)	199 56.7 (48.9-64.1)	359	28,066
Unknown	-	-	-	-	--	-
MAUI County						
Lahaina/Wailuku	32 7.8 (5.0-12.1)	16 3.5 (1.9- 6.3)	124 34.5 (27.8-41.8)	191 54.2 (46.7-61.6)	363	40,540
Kahului	31 10.2 (6.4-16.1)	16 4.3 (2.3- 7.8)	94 25.9 (18.7-34.5)	181 59.6 (50.8-67.9)	322	33,927
Upcountry/Hana	30 8.8 (5.6-13.5)	20 8.1 (4.6-14.0)	136 31.7 (25.4-38.8)	175 51.4 (43.7-58.9)	361	35,167
Lanai	- -	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -	- -
Unknown						

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Smoking status (3 levels)
State of Hawaii BRFSS 2012

Demographic Characteristics	Current smoker N	%	C.I.(95%)	Former smoker N	%	C.I.(95%)	Never smoked N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,057	14.6	(13.3-15.9)	2,143	25.6	(24.2-27.1)	4,295	59.8	(58.1-61.5)	7,495	1,068,242
AGE GROUP											
18-24 Years	124	17.6	(13.7-22.3)	51	7.8	(5.5-10.9)	459	74.6	(69.5-79.2)	634	129,366
25-34 Years	200	22.5	(18.8-26.7)	185	17.8	(14.8-21.3)	604	59.7	(55.2-64.0)	989	183,627
35-44 Years	180	14.8	(12.4-17.7)	216	22.0	(18.3-26.2)	641	63.1	(58.7-67.3)	1,037	173,492
45-54 Years	191	16.2	(13.0-20.1)	312	24.0	(20.6-27.8)	736	59.8	(55.4-64.0)	1,239	187,868
55-64 Years	226	13.5	(10.9-16.5)	538	35.0	(31.5-38.7)	797	51.5	(47.7-55.3)	1,561	176,074
65-74 Years	106	7.6	(5.8-10.0)	497	42.5	(38.1-47.0)	535	49.9	(45.4-54.4)	1,138	115,690
75+ Years	28	2.5	(1.4- 4.3)	336	37.0	(32.5-41.7)	484	60.6	(55.8-65.2)	848	95,228
Unknown/Refused	-			-			-			--	-
GENDER											
Male	585	17.5	(15.6-19.6)	1,117	29.6	(27.4-31.8)	1,771	52.9	(50.4-55.4)	3,473	530,381
Female	472	11.6	(10.2-13.3)	1,026	21.7	(19.9-23.6)	2,524	66.7	(64.4-68.9)	4,022	537,862
ETHNICITY											
White	392	14.3	(12.5-16.4)	1,009	30.8	(28.4-33.3)	1,498	54.9	(52.2-57.6)	2,899	333,093
Hawaiian	219	21.8	(17.7-26.4)	266	23.0	(19.4-27.1)	538	55.2	(50.2-60.1)	1,023	136,710
Filipino	125	14.9	(11.4-19.3)	160	17.1	(13.5-21.3)	615	68.0	(62.9-72.6)	900	169,414
Japanese	156	11.0	(8.8-13.7)	436	29.6	(26.3-33.0)	900	59.4	(55.8-63.0)	1,492	240,958
Others	162	13.9	(11.2-17.2)	259	20.5	(17.5-24.0)	724	65.6	(61.4-69.5)	1,145	184,779
Unknown/Refused	-			-			-			--	-
MARITAL STATUS											
Married	344	9.6	(8.2-11.2)	1,111	29.7	(27.6-31.9)	2,180	60.7	(58.3-62.9)	3,635	522,516
Unmarried	710	19.3	(17.3-21.5)	1,026	21.7	(19.8-23.7)	2,097	59.0	(56.5-61.5)	3,833	543,154
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	72	22.7	(17.0-29.6)	84	25.5	(19.6-32.4)	149	51.8	(44.3-59.3)	305	103,276
High School	442	19.0	(16.7-21.6)	575	25.5	(22.9-28.3)	1,043	55.4	(52.3-58.5)	2,060	322,106
Some College	309	14.7	(12.5-17.2)	650	27.4	(24.8-30.2)	1,139	57.9	(54.8-61.0)	2,098	354,509
College	232	6.4	(5.4- 7.7)	833	23.5	(21.5-25.6)	1,958	70.1	(67.8-72.2)	3,023	287,072
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	630	15.0	(13.4-16.7)	1,071	22.9	(21.1-24.8)	2,607	62.1	(59.9-64.3)	4,308	631,143
Unemployed	107	24.9	(18.7-32.2)	139	29.2	(22.4-37.1)	189	45.9	(38.1-53.9)	435	76,294
Student/Homemaker	73	10.4	(7.7-13.7)	89	12.8	(9.9-16.4)	421	76.9	(72.3-80.9)	583	112,421
Retired/Can't work	245	12.2	(9.9-14.9)	839	36.9	(34.0-40.0)	1,076	50.9	(47.7-54.1)	2,160	246,703
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<$15,000	168	24.5	(19.6-30.1)	177	21.0	(16.0-26.9)	349	54.6	(48.1-60.9)	694	90,643
$15,000-24,999	207	20.7	(17.1-24.9)	293	24.8	(21.1-29.0)	536	54.5	(49.7-59.2)	1,036	133,376
$25,000-49,999	299	17.1	(14.4-20.2)	523	24.9	(22.2-27.9)	984	58.0	(54.4-61.4)	1,806	257,088
$50,000-74,999	139	14.1	(11.2-17.7)	360	30.3	(26.5-34.4)	623	55.6	(51.1-59.9)	1,122	151,715
>=$75,000	169	8.3	(6.7-10.3)	621	27.3	(24.7-30.1)	1,348	64.3	(61.3-67.2)	2,138	318,456
Unknown/Refused	75	11.8	(8.2-16.8)	169	20.6	(16.5-25.3)	455	67.6	(61.9-72.8)	699	116,965

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Smoking status (3 levels)
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Current smoker N % C.I.(95%)	Former smoker N % C.I.(95%)	Never smoked N % C.I.(95%)	Total N	Estimated number of Adults
STATE	1,057 14.6 (13.3-15.9)	2,143 25.6 (24.2-27.1)	4,295 59.8 (58.1-61.5)	7,495	1,068,242
COUNTY					
Honolulu	590 14.1 (12.6-15.8)	1,083 23.8 (22.0-25.6)	2,605 62.1 (60.0-64.3)	4,278	749,800
Hawaii	216 16.4 (13.8-19.5)	437 30.5 (27.1-34.1)	679 53.1 (49.3-56.9)	1,332	144,379
Kauai	87 17.6 (12.6-24.1)	220 27.5 (22.9-32.5)	358 54.9 (48.9-60.8)	665	51,895
Maui	163 13.9 (11.3-16.9)	400 30.2 (26.5-34.2)	646 55.9 (51.6-60.1)	1,209	120,901
Unknown	-	-	-	--	-
HONOLULU County					
North Shore/Laie	- -	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	24 9.6 (5.8-15.6)	79 29.2 (22.5-37.0)	187 61.1 (53.1-68.6)	290	51,194
Kailua/Waimanalo	40 12.4 (7.8-19.0)	92 29.7 (22.6-38.0)	192 57.9 (49.7-65.7)	324	53,509
Wailae/Kahala/HawaiiKai	26 7.6 (4.8-11.8)	80 24.3 (18.5-31.3)	182 68.1 (60.7-74.6)	288	45,473
Kaimuki/Palolo/Waikiki	47 9.2 (6.0-13.9)	129 29.9 (23.9-36.7)	271 60.9 (53.9-67.5)	447	67,885
Manoa/Upper Makiki	51 13.2 (9.3-18.4)	87 23.1 (17.7-29.5)	217 63.7 (56.6-70.2)	355	50,219
Ala Moana	46 16.1 (10.2-24.6)	57 17.3 (12.2-24.0)	147 66.6 (57.3-74.7)	250	36,126
Nuuanu/Kalihi/MoanaLoa	57 16.5 (11.5-23.0)	79 14.1 (10.6-18.4)	248 69.5 (62.6-75.5)	384	63,970
Salt Lake/Foster Village	15 6.9 (3.7-12.5)	41 27.9 (19.3-38.4)	120 65.2 (54.9-74.3)	176	31,558
Aiea/Pearl City	52 21.6 (14.8-30.3)	97 23.7 (18.4-30.0)	198 54.7 (47.0-62.2)	347	70,013
Mililani/Wahiawa	61 17.7 (12.5-24.4)	105 29.0 (22.8-36.1)	203 53.3 (45.8-60.6)	369	75,070
Waipahu/Kapolei/Ewa	91 12.3 (9.1-16.5)	151 22.1 (17.6-27.3)	407 65.6 (59.9-70.8)	649	132,415
Nanakuli/Waianae	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -
HAWAII County					
North Hawaii	37 15.7 (10.4-23.0)	89 27.7 (21.1-35.4)	143 56.6 (48.3-64.5)	269	27,977
Hilo	63 16.4 (12.0-22.0)	108 27.1 (21.3-33.7)	211 56.5 (49.5-63.2)	382	41,499
Puna/Ka'u	69 18.7 (13.4-25.5)	125 33.8 (26.9-41.6)	145 47.4 (39.7-55.3)	339	42,888
Kona	44 13.5 (9.0-19.8)	113 33.3 (26.9-40.4)	173 53.1 (45.8-60.3)	330	31,212
Unknown	-	-	-	--	-
KAUAI County					
Hanalei/Kapa'a	- -	- -	- -	- -	- -
Lihue-Waimea	53 18.9 (13.1-26.6)	107 24.4 (18.9-30.9)	199 56.7 (48.9-64.1)	359	28,066
Unknown	-	-	-	--	-
MAUI County					
Lahaina/Wailuku	48 11.3 (7.8-16.0)	124 34.5 (27.8-41.8)	191 54.2 (46.7-61.6)	363	40,540
Kahului	47 14.5 (9.9-20.7)	94 25.9 (18.7-34.5)	181 59.6 (50.8-67.9)	322	33,927
Upcountry/Hana	50 16.9 (12.0-23.4)	136 31.7 (25.4-38.8)	175 51.4 (43.7-58.9)	361	35,167
Lanai	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -
Unknown					

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

During the past 12 months, have you stopped smoking for one day or longer trying to quit smoking?

State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	632	59.5	(54.6-64.1)	421	40.5	(35.9-45.4)	1,053	154,217
AGE GROUP								
18-24 Years	-	-		-	-		-	-
25-34 Years	-	-		-	-		-	-
35-44 Years	107	55.6	(46.2-64.6)	73	44.4	(35.4-53.8)	180	25,744
45-54 Years	-	-		-	-		-	-
55-64 Years	-	-		-	-		-	-
65-74 Years	-	-		-	-		-	-
75+ Years	-			-			--	-
Unknown/Refused	-			-			--	-
GENDER								
Male	353	60.6	(54.2-66.6)	230	39.4	(33.4-45.8)	583	91,846
Female	279	57.8	(50.4-64.9)	191	42.2	(35.1-49.6)	470	62,371
ETHNICITY								
White	231	58.2	(50.7-65.3)	159	41.8	(34.7-49.3)	390	47,449
Hawaiian	-	-		-	-		-	-
Filipino	-	-		-	-		-	-
Japanese	-	-		-	-		-	-
Others	-	-		-	-		-	-
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	213	63.0	(54.9-70.4)	129	37.0	(29.6-45.1)	342	50,132
Unmarried	418	57.7	(51.7-63.6)	290	42.3	(36.4-48.3)	708	103,653
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	-	-		-	-		-	-
High School	272	60.8	(53.8-67.4)	168	39.2	(32.6-46.2)	440	61,225
Some College	189	62.5	(53.6-70.6)	118	37.5	(29.4-46.4)	307	50,743
College	125	47.2	(38.3-56.2)	107	52.8	(43.8-61.7)	232	18,452
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	366	59.4	(53.4-65.1)	263	40.6	(34.9-46.6)	629	94,426
Unemployed	-	-		-	-		-	-
Student/Homemaker	-	-		-	-		-	-
Retired/Can't work	-	-		-	-		-	-
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	111	72.5	(62.5-80.6)	56	27.5	(19.4-37.5)	167	22,079
$15,000-24,999	-	-		-	-		-	-
$25,000-49,999	176	66.3	(57.5-74.1)	122	33.7	(25.9-42.5)	298	43,916
$50,000-74,999	-	-		-	-		-	-
>=$75,000	-	-		-	-		-	-
Unknown/Refused	-	-		-	-		-	-
COUNTY								
Honolulu	338	57.2	(50.8-63.3)	250	42.8	(36.7-49.2)	588	104,584
Hawaii	144	68.0	(58.6-76.2)	70	32.0	(23.8-41.4)	214	23,634
Kauai	-	-		-	-		-	-
Maui	108	70.2	(60.4-78.5)	55	29.8	(21.5-39.6)	163	16,803
Unknown	-			-			--	-

How long has it been since you last smoked cigarettes regularly?

(Former smokers)

State of Hawaii BRFSS 2012

Demographic Characteristics	Within the past month N % C.I.(95%)	1 month to < 1 year N % C.I.(95%)	1 to < 5 years ago N % C.I.(95%)	5 to < 10 years ago N % C.I.(95%)	10+ years ago or Never smoked regularly N % C.I.(95%)	Total N	Estimated number of Adults
TOTAL	50 2.0 (1.4- 2.9)	171 10.2 (8.3-12.5)	303 16.8 (14.3-19.6)	208 9.6 (7.8-11.7)	1,407 61.3 (58.1-64.5)	2,139	272,683
AGE GROUP							
18-24 Years	9 14.3 (6.8-27.6)	22 55.0 (37.8-71.1)	14 21.9 (11.9-36.8)	5 8.8 (2.9-23.6)		50	9,773
25-34 Years	9 3.4 (1.6- 6.9)	57 32.6 (24.1-42.4)	52 29.9 (21.7-39.7)	38 21.7 (13.6-32.9)	29 12.4 (8.0-18.7)	185	32,698
35-44 Years	9 2.9 (1.2- 6.6)	24 13.1 (7.3-22.6)	70 33.4 (24.3-44.0)	38 17.6 (11.5-25.9)	75 32.9 (24.1-43.2)	216	38,232
45-54 Years	8 2.3 (1.0- 5.4)	30 7.0 (4.2-11.4)	57 19.7 (13.4-28.0)	36 7.4 (4.9-11.1)	181 63.5 (55.2-71.1)	312	45,092
55-64 Years	9 1.0 (0.4- 2.3)	19 2.5 (1.3- 4.5)	60 10.8 (7.2-15.9)	49 8.6 (5.8-12.6)	399 77.1 (71.4-82.0)	536	61,320
65-74 Years	5 0.4 (0.2- 1.1)	16 3.0 (1.5- 5.8)	37 9.3 (5.5-15.4)	33 4.0 (2.5- 6.3)	405 83.3 (77.3-87.9)	496	49,049
75+ Years	1 0.2 (0.0- 1.6)	1 0.1 (0.0- 0.6)	13 3.0 (1.6- 5.6)	9 2.3 (1.0- 5.4)	312 94.4 (90.9-96.6)	336	35,195
Unknown/Refused	-	-	-	-	-	--	-
GENDER							
Male	24 2.0 (1.2- 3.2)	94 9.9 (7.6-12.8)	150 15.2 (11.9-19.3)	100 10.0 (7.5-13.3)	746 62.9 (58.4-67.2)	1,114	156,300
Female	26 2.1 (1.3- 3.4)	77 10.7 (7.7-14.7)	153 18.9 (15.3-23.1)	108 9.0 (6.9-11.6)	661 59.2 (54.4-63.9)	1,025	116,382
ETHNICITY							
White	25 2.7 (1.7- 4.5)	64 9.5 (6.9-12.9)	123 14.7 (11.6-18.3)	92 9.3 (6.4-13.4)	703 63.8 (59.0-68.4)	1,007	102,142
Hawaiian	12 3.5 (1.8- 6.7)	20 6.4 (3.7-10.9)	58 28.1 (19.7-38.5)	33 11.9 (7.8-17.6)	143 50.0 (41.1-58.9)	266	31,501
Filipino	- -	- -	- -	- -	- -	- -	- -
Japanese	2 0.4 (0.1- 1.8)	30 8.4 (4.8-14.1)	45 10.2 (6.7-15.2)	30 7.2 (4.5-11.5)	328 73.8 (67.1-79.5)	435	71,133
Others	6 2.1 (0.8- 5.5)	36 16.6 (11.1-24.0)	45 20.2 (13.7-28.8)	29 10.1 (5.9-16.8)	143 51.0 (42.4-59.5)	259	37,962
Unknown/Refused	-	-	-	-	-	--	-
MARITAL STATUS							
Married	21 1.2 (0.7- 2.0)	66 7.0 (5.1- 9.6)	146 13.9 (10.9-17.6)	93 7.8 (6.1-10.0)	782 70.0 (65.8-73.8)	1,108	154,935
Unmarried	29 3.1 (2.0- 4.9)	105 14.5 (11.1-18.8)	157 20.6 (16.7-25.3)	113 11.8 (8.6-16.0)	621 49.9 (44.9-54.9)	1,025	117,430
Unknown/Refused	-	-	-	-	-	--	-
EDUCATION							
<High School	- -	- -	- -	- -	- -	- -	- -
High School	19 3.0 (1.7- 5.0)	57 11.0 (8.0-14.9)	103 20.8 (16.1-26.6)	67 13.2 (9.1-18.7)	327 52.1 (46.0-58.1)	573	81,928
Some College	16 1.8 (1.0- 3.1)	62 13.0 (9.3-17.9)	92 14.9 (11.2-19.5)	58 7.5 (5.2-10.5)	421 62.8 (57.2-68.2)	649	96,966
College	11 0.9 (0.5- 1.7)	43 5.2 (3.6- 7.5)	95 12.3 (9.6-15.6)	76 10.4 (7.6-14.0)	607 71.2 (66.8-75.3)	832	67,388
Unknown/Refused	-	-	-	-	-	--	-
EMPLOYMENT							
Employed	27 1.9 (1.2- 3.0)	108 12.1 (9.4-15.6)	189 20.7 (17.0-25.0)	119 10.5 (8.3-13.1)	624 54.8 (50.2-59.2)	1,067	143,833
Unemployed	- -	- -	- -	- -	- -	- -	- -
Student/Homemaker	- -	- -	- -	- -	- -	- -	- -
Retired/Can't work	10 0.9 (0.5- 1.8)	30 3.5 (2.1- 5.7)	68 9.1 (6.3-12.9)	55 5.2 (3.5- 7.8)	676 81.3 (76.9-84.9)	839	91,084
Unknown/Refused	-	-	-	-	-	--	-
HOUSEHOLD INCOME							
<$15,000	- -	- -	- -	- -	- -	- -	- -
$15,000-24,999	5 2.6 (0.9- 7.3)	31 15.1 (9.1-23.8)	49 21.0 (14.1-30.0)	25 8.4 (4.2-15.9)	183 53.0 (44.0-61.9)	293	33,088
$25,000-49,999	11 2.0 (1.0- 4.0)	43 9.1 (6.4-12.8)	75 19.6 (14.1-26.7)	46 8.2 (5.7-11.7)	346 61.0 (54.4-67.2)	521	63,640
$50,000-74,999	6 0.9 (0.4- 2.2)	33 10.9 (7.1-16.2)	42 15.8 (10.1-23.7)	36 10.2 (6.6-15.6)	242 62.2 (54.3-69.6)	359	45,939
>=$75,000	10 1.2 (0.6- 2.6)	32 7.4 (4.4-12.1)	87 15.6 (11.7-20.5)	58 8.7 (6.2-12.0)	433 67.1 (61.4-72.4)	620	86,985
Unknown/Refused	- -	- -	- -	- -	- -	- -	- -
COUNTY							
Honolulu	27 1.7 (1.1- 2.7)	101 10.2 (7.8-13.2)	172 16.8 (13.6-20.6)	94 8.4 (6.2-11.1)	687 62.9 (58.6-67.0)	1,081	177,707
Hawaii	15 4.0 (2.2- 7.4)	33 12.0 (7.2-19.3)	55 13.4 (9.6-18.3)	42 11.9 (7.6-18.2)	292 58.6 (51.5-65.5)	437	44,009
Kauai	3 2.9 (0.5-14.8)	14 10.9 (6.0-18.8)	22 14.2 (8.2-23.5)	29 13.6 (8.2-21.7)	151 58.4 (48.4-67.7)	219	14,195
Maui	5 0.7 (0.3- 2.2)	22 8.0 (4.7-13.5)	53 21.9 (14.8-31.2)	43 11.3 (7.3-17.0)	276 58.0 (49.9-65.7)	399	36,301
Unknown	-	-	-	-	-	--	-

Percentages are weighted to population characteristics.

N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level

Do you currently use chewing tobacco, snuff or snus everyday, some days, or not at all?
State of Hawaii BRFSS 2012

Demographic Characteristics	Everyday N	Everyday %	Everyday C.I.(95%)	Some days N	Some days %	Some days C.I.(95%)	Not at all N	Not at all %	Not at all C.I.(95%)	Total N	Estimated number of Adults
TOTAL	51	0.7	(0.5- 1.0)	83	1.3	(0.9- 1.9)	7,378	98.0	(97.4-98.5)	7,512	1,071,323
AGE GROUP											
18-24 Years	7	1.1	(0.4- 2.9)	18	2.7	(1.3- 5.6)	608	96.2	(93.2-97.9)	633	129,311
25-34 Years	18	1.5	(0.9- 2.6)	24	2.3	(1.4- 3.7)	946	96.2	(94.5-97.3)	988	183,591
35-44 Years	10	0.8	(0.4- 1.6)	18	1.6	(0.6- 4.4)	1,014	97.6	(95.2-98.9)	1,042	174,231
45-54 Years	7	0.7	(0.2- 2.0)	10	0.8	(0.3- 2.1)	1,223	98.5	(97.0-99.2)	1,240	187,986
55-64 Years	5	0.2	(0.1- 0.6)	7	0.2	(0.1- 0.5)	1,555	99.5	(99.1-99.8)	1,567	176,932
65-74 Years	3	0.1	(0.0- 0.5)	4	1.2	(0.2- 6.8)	1,136	98.7	(93.6-99.7)	1,143	116,000
75+ Years	1	0.1	(0.0- 0.5)	2	0.2	(0.0- 0.7)	846	99.7	(99.2-99.9)	849	95,558
Unknown/Refused							50			50	7,714
GENDER											
Male	42	1.2	(0.8- 1.8)	67	2.0	(1.3- 3.0)	3,371	96.8	(95.7-97.6)	3,480	532,058
Female	9	0.2	(0.1- 0.5)	16	0.6	(0.3- 1.5)	4,007	99.2	(98.4-99.6)	4,032	539,266
ETHNICITY											
White	13	0.7	(0.4- 1.5)	34	1.4	(0.9- 2.1)	2,860	97.9	(96.9-98.6)	2,907	334,333
Hawaiian	11	1.3	(0.6- 2.9)	12	0.9	(0.4- 2.0)	1,003	97.8	(96.1-98.8)	1,026	137,225
Filipino	9	0.6	(0.2- 1.4)	5	2.4	(0.8- 6.8)	890	97.0	(93.0-98.7)	904	170,314
Japanese	3	0.1	(0.0- 0.4)	9	0.4	(0.2- 0.9)	1,478	99.5	(98.9-99.7)	1,490	241,118
Others	15	1.0	(0.6- 1.9)	23	1.6	(1.0- 2.7)	1,111	97.3	(96.0-98.2)	1,149	185,044
Unknown/Refused	-			-			-			--	-
MARITAL STATUS											
Married	21	0.5	(0.3- 0.9)	19	0.6	(0.2- 1.5)	3,602	99.0	(98.1-99.4)	3,642	523,949
Unmarried	30	0.9	(0.6- 1.4)	64	2.0	(1.4- 3.0)	3,749	97.1	(96.0-97.8)	3,843	544,802
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	6	1.5	(0.6- 4.0)	5	2.8	(1.0- 7.6)	298	95.7	(91.1-98.0)	309	104,308
High School	22	1.1	(0.6- 1.9)	26	1.0	(0.7- 1.6)	2,013	97.9	(97.0-98.5)	2,061	322,405
Some College	14	0.4	(0.2- 0.8)	28	1.7	(0.9- 3.2)	2,064	97.9	(96.4-98.8)	2,106	355,870
College	9	0.3	(0.1- 0.7)	24	0.6	(0.4- 1.0)	2,994	99.1	(98.6-99.4)	3,027	287,462
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	39	0.9	(0.6- 1.4)	57	1.7	(1.1- 2.7)	4,221	97.3	(96.3-98.1)	4,317	632,765
Unemployed	4	0.5	(0.2- 1.3)	9	1.7	(0.7- 4.2)	424	97.8	(95.4-99.0)	437	76,487
Student/Homemaker				6	0.8	(0.3- 2.3)	576	99.2	(97.7-99.7)	582	112,359
Retired/Can't work	7	0.4	(0.1- 1.0)	11	0.4	(0.2- 0.8)	2,148	99.2	(98.6-99.6)	2,166	247,879
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<$15,000	4	0.4	(0.1- 1.2)	15	2.0	(1.0- 4.0)	677	97.6	(95.6-98.7)	696	90,911
$15,000-24,999	11	1.8	(0.8- 3.9)	13	1.9	(0.7- 4.9)	1,009	96.4	(93.3-98.1)	1,033	133,101
$25,000-49,999	15	0.6	(0.3- 1.1)	20	1.5	(0.7- 3.1)	1,776	97.9	(96.3-98.8)	1,811	257,768
$50,000-74,999	9	0.7	(0.3- 1.6)	10	1.0	(0.5- 2.0)	1,106	98.4	(97.1-99.1)	1,125	152,168
>=$75,000	9	0.5	(0.2- 1.1)	19	1.0	(0.4- 2.5)	2,115	98.5	(97.1-99.2)	2,143	319,047
Unknown/Refused	3	0.4	(0.1- 1.3)	6	1.0	(0.3- 3.2)	695	98.6	(96.6-99.4)	704	118,329

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Do you currently use chewing tobacco, snuff or snus everyday, some days, or not at all?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Everyday N % C.I.(95%)	Some days N % C.I.(95%)	Not at all N % C.I.(95%)	Total N	Estimated number of Adults
STATE	51 0.7 (0.5- 1.0)	83 1.3 (0.9- 1.9)	7,378 98.0 (97.4-98.5)	7,512	1,071,323
COUNTY					
Honolulu	35 0.8 (0.5- 1.2)	53 1.3 (0.8- 2.0)	4,205 97.9 (97.2-98.5)	4,293	752,397
Hawaii	10 0.5 (0.3- 1.1)	15 1.0 (0.5- 2.2)	1,309 98.4 (97.3-99.1)	1,334	144,970
Kauai	2 0.2 (0.0- 1.3)	4 0.9 (0.3- 2.5)	663 98.8 (97.2-99.5)	669	52,086
Maui	4 0.4 (0.1- 1.3)	11 2.1 (0.7- 6.2)	1,190 97.5 (93.7-99.0)	1,205	120,603
Unknown	-	-	-	--	-
HONOLULU County					
North Shore/Laie	1 1.0 (0.1- 7.0)	4 4.4 (1.5-12.2)	137 94.6 (86.8-97.9)	142	23,919
Ka'a'wa/Kahalu'u/Kaneohe		4 1.3 (0.4- 4.3)	287 98.7 (95.7-99.6)	291	51,266
Kailua/Waimanalo	3 1.2 (0.3- 4.6)	1 0.2 (0.0- 1.5)	321 98.6 (95.4-99.6)	325	53,657
Wailae/Kahala/HawaiiKai		3 1.0 (0.3- 4.1)	287 99.0 (95.9-99.7)	290	45,842
Kaimuki/Palolo/Waikiki	3 0.6 (0.2- 1.8)	5 0.6 (0.2- 1.4)	438 98.9 (97.6-99.5)	446	67,850
Manoa/Upper Makiki	3 0.6 (0.2- 2.2)	3 0.6 (0.2- 1.9)	351 98.8 (97.2-99.5)	357	50,465
Ala Moana	4 1.6 (0.6- 4.5)	4 4.3 (0.9-17.4)	242 94.1 (83.2-98.1)	250	35,993
Nuuanu/Kalihi/MoanaLoa	7 2.6 (1.0- 6.3)	5 1.3 (0.5- 3.2)	374 96.1 (92.5-98.1)	386	64,404
Salt Lake/Foster Village		6 2.1 (0.9- 5.0)	171 97.9 (95.0-99.1)	177	31,650
Aiea/Pearl City	2 0.9 (0.2- 5.6)	1 0.1 (0.0- 0.4)	343 99.0 (94.6-99.8)	346	69,909
Mililani/Wahiawa	5 0.9 (0.3- 2.5)	6 1.0 (0.4- 2.4)	362 98.2 (96.3-99.1)	373	76,208
Waipahu/Kapolei/Ewa	5 0.5 (0.2- 1.7)	5 0.5 (0.2- 1.3)	641 99.0 (97.8-99.5)	651	132,559
Nanakuli/Waianae	1 0.1 (0.0- 0.7)	4 4.0 (0.8-18.8)	186 95.9 (81.4-99.2)	191	40,706
Unknown	1 0.6 (0.1- 4.5)	2 5.7 (1.4-20.0)	65 93.7 (80.1-98.2)	68	7,969
HAWAII County					
North Hawaii	3 1.2 (0.4- 3.8)	3 0.3 (0.1- 1.1)	264 98.4 (96.0-99.4)	270	28,019
Hilo	3 0.3 (0.1- 1.1)	4 0.8 (0.3- 2.2)	373 98.9 (97.5-99.5)	380	41,380
Puna/Ka'u	3 0.6 (0.2- 1.7)	3 0.5 (0.2- 1.6)	335 99.0 (97.6-99.5)	341	43,340
Kona	1 0.2 (0.0- 1.7)	4 2.3 (0.6- 8.9)	326 97.5 (91.3-99.3)	331	31,428
Unknown	-	-	-	--	-
KAUAI County					
Hanalei/Kapa'a	1 0.1 (0.0- 0.5)	1 0.4 (0.1- 2.9)	298 99.5 (97.4-99.9)	300	23,281
Lihue-Waimea	1 0.4 (0.1- 2.6)	3 1.4 (0.4- 4.3)	358 98.2 (95.3-99.3)	362	28,240
Unknown	-	-	-	--	-
MAUI County					
Lahaina/Wailuku		4 3.5 (0.6-17.6)	358 96.5 (82.4-99.4)	362	40,479
Kahului	2 1.0 (0.2- 4.8)	3 0.7 (0.2- 2.4)	314 98.4 (95.2-99.5)	319	33,683
Upcountry/Hana	2 0.5 (0.1- 1.9)	4 2.6 (0.6-10.3)	355 96.9 (90.0-99.1)	361	35,167
Lanai			77	77	2,923
Molokai			75	75	7,268
Unknown					

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Number of days in the past 7 days that someone smoked cigarettes in your home while you were there
State of Hawaii BRFSS 2012

Demographic Characteristics	7 days			1 to 6 days			None or was not home			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	402	7.0	(6.0- 8.2)	283	4.7	(4.0- 5.6)	6,422	88.2	(86.9-89.5)	7,107	1,017,547
AGE GROUP											
18-24 Years	68	13.5	(9.7-18.6)	65	11.1	(7.7-15.8)	444	75.3	(69.5-80.4)	577	118,754
25-34 Years	55	7.9	(5.6-11.2)	54	6.8	(4.8- 9.5)	800	85.3	(81.5-88.4)	909	170,370
35-44 Years	50	6.6	(4.2-10.0)	31	4.2	(2.6- 6.9)	891	89.2	(85.3-92.2)	972	164,710
45-54 Years	82	7.6	(5.4-10.7)	43	2.9	(2.0- 4.1)	1,058	89.5	(86.4-92.0)	1,183	181,702
55-64 Years	85	5.5	(3.7- 8.1)	52	4.1	(2.6- 6.3)	1,369	90.4	(87.4-92.8)	1,506	170,649
65-74 Years	40	5.2	(3.1- 8.7)	23	1.5	(0.8- 2.8)	1,033	93.3	(89.8-95.6)	1,096	111,570
75+ Years	22	2.5	(1.4- 4.5)	15	2.6	(1.3- 5.1)	782	94.9	(92.1-96.8)	819	93,311
Unknown/Refused	-			-			-			--	-
GENDER											
Male	218	8.3	(6.7-10.1)	133	5.0	(3.9- 6.3)	2,910	86.8	(84.6-88.6)	3,261	502,360
Female	184	5.9	(4.7- 7.3)	150	4.5	(3.5- 5.7)	3,512	89.6	(87.9-91.2)	3,846	515,186
ETHNICITY											
White	155	6.5	(5.1- 8.1)	90	3.8	(2.9- 5.1)	2,521	89.7	(87.8-91.4)	2,766	317,148
Hawaiian	86	14.8	(10.7-20.1)	57	7.7	(5.2-11.3)	823	77.5	(72.0-82.2)	966	129,238
Filipino	44	6.2	(4.0- 9.7)	48	6.2	(3.9- 9.6)	740	87.6	(83.3-90.9)	832	158,596
Japanese	57	4.9	(3.4- 7.1)	38	2.8	(1.9- 4.2)	1,348	92.2	(89.8-94.1)	1,443	233,600
Others	60	6.1	(4.1- 9.1)	50	5.4	(3.6- 8.0)	958	88.5	(85.0-91.3)	1,068	176,024
Unknown/Refused	-			-			-			--	-
MARITAL STATUS											
Married	132	4.2	(3.3- 5.3)	79	2.3	(1.7- 3.1)	3,236	93.6	(92.3-94.7)	3,447	499,197
Unmarried	269	9.9	(8.1-11.9)	204	7.1	(5.8- 8.7)	3,161	83.0	(80.7-85.1)	3,634	515,820
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	35	16.2	(10.7-23.8)	16	5.6	(3.2- 9.7)	242	78.2	(70.5-84.3)	293	99,790
High School	155	7.4	(6.0- 9.1)	123	6.2	(4.9- 7.9)	1,638	86.3	(84.1-88.3)	1,916	304,706
Some College	116	7.1	(5.4- 9.3)	89	5.5	(4.0- 7.5)	1,790	87.4	(84.7-89.6)	1,995	335,783
College	96	3.3	(2.3- 4.5)	55	1.8	(1.3- 2.6)	2,745	94.9	(93.5-96.1)	2,896	276,348
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	214	6.4	(5.3- 7.7)	168	4.5	(3.6- 5.5)	3,697	89.1	(87.5-90.6)	4,079	599,407
Unemployed	34	15.1	(8.7-25.0)	23	7.2	(4.1-12.4)	342	77.7	(68.3-84.9)	399	71,557
Student/Homemaker	46	8.6	(5.7-12.8)	28	7.3	(4.2-12.4)	472	84.1	(78.4-88.4)	546	106,627
Retired/Can't work	107	5.6	(4.2- 7.4)	64	3.5	(2.5- 4.9)	1,903	91.0	(88.8-92.7)	2,074	238,216
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<$15,000	78	14.2	(9.7-20.4)	45	8.4	(5.6-12.4)	532	77.4	(71.0-82.8)	655	87,023
$15,000-24,999	75	8.1	(5.6-11.4)	70	8.8	(6.5-11.9)	819	83.1	(79.0-86.5)	964	123,991
$25,000-49,999	97	7.6	(5.7-10.0)	76	5.3	(3.7- 7.5)	1,547	87.1	(84.2-89.6)	1,720	244,379
$50,000-74,999	63	8.4	(5.8-12.1)	30	4.1	(2.4- 6.8)	994	87.5	(83.4-90.7)	1,087	148,202
>=$75,000	56	3.5	(2.3- 5.2)	38	1.9	(1.1- 3.0)	1,956	94.7	(92.7-96.1)	2,050	307,264
Unknown/Refused	33	7.2	(4.1-12.1)	24	4.8	(2.6- 8.9)	574	88.0	(82.5-92.0)	631	106,689

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Number of days in the past 7 days that someone smoked cigarettes in your home while you were there
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	7 days N % C.I.(95%)	1 to 6 days N % C.I.(95%)	None or was not home N % C.I.(95%)	Total N	Estimated number of Adults
STATE	402 7.0 (6.0- 8.2)	283 4.7 (4.0- 5.6)	6,422 88.2 (86.9-89.5)	7,107	1,017,547
COUNTY					
Honolulu	233 7.1 (5.8- 8.6)	165 4.8 (3.9- 6.0)	3,646 88.1 (86.3-89.7)	4,044	714,401
Hawaii	88 7.9 (6.1-10.2)	56 5.0 (3.5- 7.0)	1,120 87.1 (84.3-89.5)	1,264	136,575
Kauai	25 4.7 (2.8- 7.8)	22 4.8 (2.5- 8.9)	597 90.5 (86.1-93.7)	644	49,877
Maui	56 6.7 (4.1-10.8)	40 4.0 (2.6- 6.0)	1,056 89.3 (85.2-92.4)	1,152	116,111
Unknown	-	-	-	--	-
HONOLULU County					
North Shore/Laie	6 2.7 (1.1- 6.6)	6 9.4 (4.1-20.2)	119 87.9 (77.6-93.8)	131	22,187
Ka'a'wa/Kahalu'u/Kaneohe	12 6.9 (3.4-13.5)	6 1.2 (0.5- 2.9)	264 91.8 (85.5-95.5)	282	49,878
Kailua/Waimanalo	22 6.5 (3.4-11.9)	8 1.2 (0.5- 2.7)	276 92.3 (87.0-95.6)	306	50,850
Wailae/Kahala/HawaiiKai	10 2.7 (1.3- 5.6)	5 3.2 (0.9-11.1)	262 94.1 (87.7-97.3)	277	44,723
Kaimuki/Palolo/Waikiki	17 6.5 (3.1-13.1)	15 5.1 (2.4-10.4)	389 88.4 (81.3-93.0)	421	65,136
Manoa/Upper Makiki	17 7.1 (3.8-12.7)	13 4.2 (2.2- 7.6)	306 88.8 (83.0-92.8)	336	47,434
Ala Moana	20 10.1 (4.9-19.5)	8 2.7 (1.2- 6.1)	214 87.2 (78.1-92.9)	242	34,903
Nuuanu/Kalihi/MoanaLoa	28 7.0 (4.2-11.3)	20 7.0 (3.8-12.3)	311 86.1 (80.1-90.5)	359	61,149
Salt Lake/Foster Village	2 1.4 (0.2- 7.9)	7 5.9 (2.2-14.8)	154 92.7 (83.7-96.9)	163	29,627
Aiea/Pearl City	16 5.6 (2.8-10.7)	9 2.1 (0.9- 4.9)	304 92.3 (87.1-95.5)	329	67,162
Mililani/Wahiawa	21 7.5 (3.9-14.1)	20 7.4 (4.0-13.1)	310 85.1 (77.8-90.3)	351	70,840
Waipahu/Kapolei/Ewa	34 7.5 (4.6-12.0)	33 4.7 (2.9- 7.6)	549 87.7 (83.0-91.3)	616	125,892
Nanakuli/Waianae	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -
HAWAII County					
North Hawaii	20 11.0 (6.5-18.1)	10 3.8 (1.6- 8.6)	230 85.2 (77.8-90.5)	260	26,974
Hilo	23 8.2 (5.0-13.0)	16 4.0 (2.3- 6.7)	324 87.9 (82.8-91.6)	363	38,828
Puna/Ka'u	27 6.4 (3.8-10.4)	16 7.1 (3.7-13.1)	274 86.5 (80.3-91.0)	317	40,116
Kona	18 7.0 (3.9-12.4)	13 4.3 (2.0- 8.7)	282 88.7 (82.7-92.8)	313	29,891
Unknown	-	-	-	--	-
KAUAI County					
Hanalei/Kapa'a	15 7.0 (3.5-13.6)	8 3.4 (1.4- 7.6)	267 89.6 (82.8-93.9)	290	22,475
Lihue-Waimea	10 2.8 (1.4- 5.6)	13 5.6 (2.3-13.1)	326 91.6 (84.7-95.5)	349	27,036
Unknown	-	-	-	--	-
MAUI County					
Lahaina/Wailuku	16 7.4 (2.9-17.5)	7 2.8 (1.0- 7.6)	323 89.8 (80.3-95.0)	346	38,765
Kahului	17 7.9 (3.0-19.2)	14 4.7 (2.6- 8.6)	276 87.4 (77.5-93.3)	307	32,202
Upcountry/Hana	18 6.6 (3.6-11.6)	13 4.9 (2.2-10.4)	315 88.5 (82.2-92.8)	346	34,180
Lanai	4 4.1 (1.3-12.4)	1 0.7 (0.1- 4.8)	66 95.2 (87.1-98.3)	71	2,802
Molokai	1 0.4 (0.1- 2.7)	5 4.4 (1.6-11.8)	65 95.2 (88.0-98.2)	71	7,057
Unknown					

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Smoke-Free Home rules (excluding decks, lanais, garages or porches)
State of Hawaii BRFSS 2012

Demographic Characteristics	Smoking is not allowed anywhere inside my home			Smoking is allowed in some places or at sometimes			Smoking is allowed anywhere inside my home			There are no rules about smoking inside my home			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	5,823	80.6	(79.1-82.1)	382	6.0	(5.2- 7.0)	100	1.4	(1.0- 1.9)	803	11.9	(10.7-13.2)	7,108	1,018,135
AGE GROUP														
18-24 Years	452	74.8	(68.7-80.0)	57	8.9	(6.4-12.4)	7	1.0	(0.4- 2.6)	63	15.3	(10.7-21.4)	579	119,158
25-34 Years	772	83.2	(79.3-86.5)	56	8.1	(5.5-11.7)	16	1.8	(1.0- 3.3)	66	6.8	(5.1- 9.2)	910	171,020
35-44 Years	866	86.5	(82.3-89.8)	39	4.6	(2.8- 7.5)	7	0.7	(0.3- 1.6)	61	8.2	(5.6-11.9)	973	165,000
45-54 Years	998	82.7	(78.6-86.2)	60	5.0	(3.2- 7.6)	17	1.8	(0.7- 4.7)	109	10.4	(7.8-13.9)	1,184	181,741
55-64 Years	1,211	80.6	(77.5-83.4)	75	4.4	(3.2- 6.1)	29	1.6	(1.0- 2.6)	191	13.3	(10.9-16.1)	1,506	170,365
65-74 Years	869	76.5	(71.9-80.6)	54	6.3	(4.4- 9.1)	14	1.2	(0.6- 2.4)	155	15.9	(12.2-20.4)	1,092	111,412
75+ Years	618	73.9	(69.2-78.1)	36	4.9	(2.7- 8.6)	10	1.7	(0.7- 4.0)	154	19.5	(16.0-23.6)	818	92,144
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	2,619	78.6	(76.2-80.8)	179	6.1	(4.9- 7.6)	54	1.9	(1.2- 2.9)	412	13.4	(11.7-15.4)	3,264	503,257
Female	3,204	82.6	(80.5-84.6)	203	6.0	(4.8- 7.4)	46	1.0	(0.6- 1.4)	391	10.4	(8.9-12.3)	3,844	514,879
ETHNICITY														
White	2,329	83.6	(81.2-85.6)	142	6.3	(4.9- 7.9)	33	1.2	(0.8- 1.9)	264	9.0	(7.4-10.8)	2,768	318,821
Hawaiian	812	76.9	(71.1-81.9)	65	8.8	(5.8-13.2)	15	2.5	(0.9- 6.7)	76	11.7	(8.1-16.7)	968	129,789
Filipino	695	83.2	(78.8-86.9)	50	5.1	(3.2- 8.0)	11	1.7	(0.8- 3.4)	77	10.0	(7.1-13.9)	833	158,507
Japanese	1,086	77.6	(74.6-80.3)	75	5.7	(4.3- 7.6)	24	1.2	(0.7- 1.9)	255	15.5	(13.3-18.1)	1,440	232,174
Others	874	79.9	(75.4-83.7)	49	4.8	(3.0- 7.5)	17	1.1	(0.6- 2.0)	127	14.3	(10.9-18.5)	1,067	175,906
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	2,982	86.3	(84.6-87.9)	135	4.1	(3.2- 5.2)	28	0.7	(0.4- 1.2)	301	8.9	(7.6-10.4)	3,446	498,563
Unmarried	2,819	75.1	(72.6-77.5)	246	7.9	(6.5- 9.6)	72	2.1	(1.4- 3.1)	499	14.9	(12.9-17.1)	3,636	517,043
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	223	71.9	(63.8-78.8)	19	6.2	(3.4-10.9)	9	3.9	(1.6- 9.3)	42	17.9	(12.2-25.7)	293	99,733
High School	1,516	78.2	(75.2-81.0)	139	8.2	(6.4-10.5)	41	1.9	(1.3- 2.7)	221	11.7	(9.6-14.1)	1,917	304,699
Some College	1,643	82.5	(79.8-84.9)	113	5.8	(4.4- 7.7)	17	0.6	(0.3- 1.2)	220	11.1	(9.2-13.3)	1,993	336,327
College	2,436	84.2	(82.2-86.0)	109	3.7	(2.8- 4.8)	33	1.0	(0.6- 1.5)	320	11.1	(9.6-12.9)	2,898	276,456
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	3,457	83.7	(81.8-85.4)	203	5.4	(4.4- 6.7)	54	1.2	(0.8- 1.7)	362	9.7	(8.3-11.3)	4,076	599,644
Unemployed	315	73.3	(64.6-80.6)	30	7.5	(4.6-11.8)	9	3.6	(1.1-11.6)	49	15.6	(9.8-24.0)	403	72,066
Student/Homemaker	459	81.0	(74.9-86.0)	38	6.7	(4.3-10.2)	3	0.2	(0.1- 0.7)	47	12.1	(7.8-18.2)	547	106,990
Retired/Can't work	1,584	74.8	(71.8-77.6)	111	6.9	(5.0- 9.3)	34	1.9	(1.2- 3.0)	344	16.4	(14.2-18.8)	2,073	237,696
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	505	75.3	(68.5-81.0)	40	7.8	(4.4-13.5)	17	2.1	(1.0- 4.3)	95	14.9	(10.4-20.8)	657	87,227
$15,000-24,999	773	79.8	(75.5-83.5)	62	6.0	(4.3- 8.3)	17	2.3	(1.3- 4.2)	111	11.8	(8.7-15.9)	963	124,153
$25,000-49,999	1,376	76.8	(73.3-80.0)	125	8.9	(6.8-11.7)	25	1.4	(0.9- 2.3)	198	12.8	(10.4-15.8)	1,724	244,665
$50,000-74,999	891	81.3	(77.5-84.6)	51	4.7	(3.1- 6.9)	16	1.2	(0.7- 2.2)	128	12.8	(9.9-16.3)	1,086	148,109
>=$75,000	1,781	86.6	(84.4-88.6)	70	3.6	(2.7- 4.9)	15	0.5	(0.2- 1.0)	181	9.3	(7.5-11.3)	2,047	306,961
Unknown/Refused	497	76.5	(70.1-81.8)	34	6.8	(4.1-11.0)	10	2.8	(0.9- 8.0)	90	14.0	(9.9-19.4)	631	107,020

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Smoke-Free Home rules (excluding decks, lanais, garages or porches)
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Smoking is not allowed anywhere inside my home N % C.I.(95%)	Smoking is allowed in some places or at sometimes N % C.I.(95%)	Smoking is allowed anywhere inside my home N % C.I.(95%)	There are no rules about smoking inside my home N % C.I.(95%)	Total N	Estimated number of Adults
STATE	5,823 80.6 (79.1-82.1)	382 6.0 (5.2- 7.0)	100 1.4 (1.0- 1.9)	803 11.9 (10.7-13.2)	7,108	1,018,135
COUNTY						
Honolulu	3,293 80.2 (78.2-82.1)	213 5.9 (4.8- 7.2)	64 1.6 (1.1- 2.3)	473 12.3 (10.8-14.0)	4,043	713,967
Hawaii	1,021 81.5 (78.3-84.3)	87 7.8 (5.8-10.4)	18 1.2 (0.6- 2.4)	140 9.5 (7.7-11.7)	1,266	137,635
Kauai	537 80.8 (74.5-85.8)	26 6.8 (3.2-13.9)	8 1.0 (0.4- 2.1)	73 11.4 (8.4-15.4)	644	49,976
Maui	969 82.1 (77.5-85.9)	56 4.5 (3.1- 6.3)	10 0.7 (0.3- 1.6)	117 12.7 (9.1-17.4)	1,152	115,976
Unknown	-	-	-	-	--	-
HONOLULU County						
North Shore/Laie	115 86.8 (77.5-92.6)	6 4.6 (1.9-10.7)	1 0.4 (0.1- 2.7)	10 8.2 (3.6-17.3)	132	22,232
Ka'a'wa/Kahalu'u/Kaneohe	235 81.5 (74.1-87.2)	11 6.1 (2.9-12.5)	5 1.1 (0.4- 3.1)	31 11.2 (7.1-17.5)	282	49,721
Kailua/Waimanalo	252 81.5 (73.7-87.5)	14 5.5 (2.5-11.5)	6 1.4 (0.6- 3.4)	34 11.6 (6.9-18.9)	306	50,850
Wailae/Kahala/HawaiiKai	226 79.5 (71.1-85.9)	13 6.1 (2.7-13.0)	2 0.3 (0.1- 1.3)	37 14.2 (9.0-21.6)	278	44,810
Kaimuki/Palolo/Waikiki	333 77.5 (70.2-83.5)	25 6.0 (3.7- 9.7)	7 1.1 (0.5- 2.6)	55 15.3 (10.0-22.8)	420	64,984
Manoa/Upper Makiki	266 78.3 (71.4-83.9)	18 6.8 (3.9-11.6)	10 2.0 (1.0- 3.8)	41 12.9 (8.4-19.3)	335	47,015
Ala Moana	175 73.7 (63.4-81.9)	16 4.5 (2.6- 7.8)	6 2.5 (1.0- 6.3)	45 19.3 (11.8-30.0)	242	34,903
Nuuanu/Kalihi/MoanaLoa	271 73.4 (66.2-79.6)	24 7.9 (4.4-13.8)	4 1.8 (0.5- 6.3)	59 16.9 (12.2-22.8)	358	60,308
Salt Lake/Foster Village	137 83.4 (74.3-89.7)	5 5.6 (2.0-14.8)	1 0.4 (0.1- 2.6)	20 10.7 (6.2-17.8)	163	29,627
Aiea/Pearl City	264 79.1 (71.2-85.3)	18 8.3 (3.9-17.0)	5 1.5 (0.5- 4.1)	41 11.1 (7.4-16.4)	328	67,080
Mililani/Wahiawa	294 80.6 (73.0-86.5)	19 4.9 (2.8- 8.7)	5 1.4 (0.5- 4.0)	33 13.0 (7.8-20.8)	351	71,562
Waipahu/Kapolei/Ewa	533 86.2 (81.9-89.6)	33 4.0 (2.6- 6.0)	10 1.9 (1.0- 3.7)	40 7.9 (5.2-12.0)	616	125,892
Nanakuli/Waianae	- -	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -	- -
HAWAII County						
North Hawaii	214 83.0 (76.1-88.2)	13 6.9 (3.4-13.2)	3 0.6 (0.2- 2.1)	30 9.5 (6.1-14.5)	260	26,974
Hilo	284 82.4 (77.3-86.6)	32 7.6 (5.0-11.4)	3 0.5 (0.1- 1.6)	43 9.5 (6.5-13.6)	362	38,804
Puna/Ka'u	236 74.6 (66.9-81.0)	28 11.3 (6.7-18.5)	10 2.9 (1.2- 7.0)	45 11.2 (7.6-16.3)	319	41,166
Kona	277 88.3 (82.2-92.4)	14 4.2 (2.0- 8.5)	2 0.3 (0.1- 1.3)	21 7.3 (4.0-12.7)	314	29,926
Unknown	-	-	-	-	--	-
KAUAI County						
Hanalei/Kapa'a	- -	- -	- -	- -	- -	- -
Lihue-Waimea	295 83.7 (78.0-88.2)	14 5.2 (2.7- 9.7)	4 0.8 (0.3- 2.3)	37 10.3 (6.9-15.0)	350	27,193
Unknown	-	-	-	-	--	-
MAUI County						
Lahaina/Wailuku	288 81.2 (72.7-87.4)	14 3.7 (1.9- 7.2)	4 1.0 (0.3- 3.5)	40 14.1 (8.3-22.8)	346	38,674
Kahului	262 79.9 (68.7-87.8)	16 3.9 (2.2- 6.8)	4 1.1 (0.3- 3.8)	25 15.1 (7.7-27.4)	307	32,202
Upcountry/Hana	297 84.8 (77.1-90.3)	15 4.6 (2.3- 9.0)	2 0.2 (0.1- 0.9)	32 10.4 (5.7-18.1)	346	34,180
Lanai	56 89.5 (80.8-94.5)	3 1.6 (0.5- 5.2)		11 8.9 (4.3-17.4)	70	2,741
Molokai	- -	- -	- -	- -	- -	- -
Unknown						

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Smoke-Free car(s) rules
State of Hawaii BRFSS 2012

Demographic Characteristics	Smoking is not allowed in any car			Smoking is allowed sometimes or in some cars			Smoking is not allowed when children are in the car			Smoking is allowed in all cars			Do not have a family car (does not apply)			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	5,541	77.9	(76.3-79.4)	392	5.5	(4.7- 6.3)	413	6.6	(5.7- 7.5)	194	3.3	(2.6- 4.2)	552	6.8	(6.0- 7.8)	7,092	1,015,973
AGE GROUP																	
18-24 Years	362	64.0	(58.0-69.6)	68	9.0	(6.6-12.0)	56	9.5	(6.2-14.2)	27	6.7	(4.1-10.9)	66	10.9	(7.6-15.3)	579	119,156
25-34 Years	656	70.8	(66.4-74.8)	61	7.9	(5.6-11.1)	94	10.4	(8.1-13.3)	23	3.6	(2.0- 6.5)	76	7.3	(5.3- 9.8)	910	171,145
35-44 Years	786	80.6	(76.5-84.1)	48	5.9	(3.8- 9.1)	72	7.1	(5.3- 9.4)	14	2.0	(0.7- 5.3)	53	4.4	(3.1- 6.4)	973	165,000
45-54 Years	940	79.8	(75.8-83.3)	67	5.3	(3.8- 7.3)	68	5.8	(4.0- 8.3)	28	2.6	(1.3- 5.2)	79	6.5	(4.4- 9.4)	1,182	181,418
55-64 Years	1,200	82.9	(79.9-85.5)	84	3.9	(2.9- 5.2)	69	5.0	(3.4- 7.4)	51	3.4	(2.3- 5.1)	99	4.8	(3.6- 6.4)	1,503	170,295
65-74 Years	921	85.8	(81.9-89.0)	37	2.6	(1.8- 3.9)	31	2.9	(1.7- 5.1)	24	2.4	(1.4- 4.2)	75	6.2	(3.8- 9.8)	1,088	110,123
75+ Years	640	80.9	(77.0-84.3)	27	2.4	(1.5- 4.0)	19	3.2	(1.6- 6.1)	26	3.2	(2.0- 5.0)	101	10.3	(7.9-13.3)	813	91,681
Unknown/Refused	-			-			-			-			-			--	-
GENDER																	
Male	2,478	75.0	(72.6-77.2)	198	5.8	(4.8- 7.1)	189	6.9	(5.6- 8.4)	131	5.1	(3.9- 6.8)	259	7.2	(6.0- 8.6)	3,255	501,694
Female	3,063	80.7	(78.6-82.6)	194	5.1	(4.1- 6.3)	224	6.3	(5.2- 7.6)	63	1.5	(1.1- 2.2)	293	6.4	(5.3- 7.8)	3,837	514,280
ETHNICITY																	
White	2,202	78.6	(76.2-80.8)	139	5.4	(4.3- 6.8)	115	5.1	(4.0- 6.6)	80	3.5	(2.5- 4.9)	229	7.4	(6.2- 8.9)	2,765	318,367
Hawaiian	707	68.8	(63.3-73.8)	80	8.4	(6.0-11.6)	96	10.5	(7.7-14.2)	30	6.3	(3.4-11.3)	51	6.0	(3.6- 9.9)	964	129,232
Filipino	638	79.0	(74.4-82.9)	52	4.9	(3.3- 7.0)	69	8.8	(6.1-12.5)	14	1.8	(0.9- 3.6)	59	5.6	(3.6- 8.7)	832	158,258
Japanese	1,148	81.6	(78.5-84.3)	78	5.2	(3.7- 7.1)	64	4.7	(3.4- 6.5)	46	3.6	(2.2- 5.7)	99	5.0	(3.9- 6.4)	1,435	231,430
Others	823	77.6	(73.6-81.2)	42	4.4	(2.7- 7.1)	67	6.5	(4.8- 8.9)	24	1.9	(1.1- 3.1)	108	9.6	(7.1-12.8)	1,064	175,747
Unknown/Refused	-			-			-			-			-			--	-
MARITAL STATUS																	
Married	2,999	87.6	(86.0-89.1)	134	3.4	(2.7- 4.3)	153	5.0	(4.0- 6.3)	54	1.5	(1.1- 2.2)	97	2.4	(1.8- 3.3)	3,437	497,058
Unmarried	2,523	68.5	(66.0-71.0)	256	7.4	(6.1- 8.9)	259	8.0	(6.7- 9.6)	139	5.0	(3.8- 6.6)	453	11.0	(9.5-12.7)	3,630	516,450
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	176	58.2	(50.3-65.7)	15	4.4	(2.4- 8.1)	38	13.5	(8.9-19.9)	16	8.8	(4.8-15.6)	48	15.1	(10.3-21.6)	293	99,955
High School	1,351	74.8	(72.1-77.3)	142	6.5	(5.2- 8.0)	174	7.9	(6.5- 9.6)	71	3.8	(2.6- 5.5)	178	7.0	(5.8- 8.5)	1,916	303,796
Some College	1,547	79.4	(76.7-82.0)	117	6.0	(4.5- 7.8)	116	6.3	(4.9- 8.0)	56	2.5	(1.8- 3.4)	154	5.9	(4.5- 7.6)	1,990	335,675
College	2,463	86.5	(84.6-88.2)	118	4.1	(3.1- 5.5)	84	2.8	(2.1- 3.8)	51	1.8	(1.2- 2.7)	172	4.8	(3.9- 5.8)	2,888	275,770
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	3,233	79.2	(77.3-81.0)	242	6.1	(5.0- 7.3)	248	6.4	(5.4- 7.5)	96	2.8	(2.0- 3.8)	254	5.6	(4.7- 6.7)	4,073	599,249
Unemployed	271	60.4	(51.8-68.5)	29	6.2	(3.8- 9.9)	46	13.5	(8.7-20.3)	17	6.8	(3.0-14.8)	39	13.1	(7.9-20.9)	402	71,940
Student/Homemaker	428	79.3	(74.0-83.8)	32	5.4	(3.4- 8.5)	32	4.5	(2.9- 7.1)	15	3.8	(1.9- 7.3)	41	7.0	(4.3-11.2)	548	107,233
Retired/Can't work	1,603	79.1	(76.2-81.7)	89	3.8	(2.8- 5.0)	86	5.9	(4.1- 8.4)	66	3.4	(2.5- 4.7)	216	7.8	(6.5- 9.3)	2,060	235,812
Unknown/Refused	-			-			-			-			-			--	-
HOUSEHOLD INCOME																	
<$15,000	390	58.3	(51.6-64.7)	42	5.1	(3.4- 7.5)	56	11.6	(7.7-17.0)	29	8.5	(4.5-15.5)	139	16.6	(13.1-20.8)	656	87,025
$15,000-24,999	650	66.7	(61.9-71.2)	70	7.5	(5.3-10.4)	84	9.4	(7.0-12.6)	29	3.0	(1.9- 4.9)	127	13.3	(10.0-17.4)	960	123,679
$25,000-49,999	1,327	77.1	(73.8-80.1)	90	4.7	(3.3- 6.6)	113	7.2	(5.6- 9.2)	55	3.4	(2.2- 5.3)	130	7.5	(5.7- 9.8)	1,715	243,612
$50,000-74,999	883	80.1	(76.1-83.6)	66	6.4	(4.7- 8.7)	67	7.1	(5.1- 9.9)	28	3.5	(1.9- 6.3)	41	2.9	(1.7- 4.9)	1,085	148,100
>=$75,000	1,815	88.0	(85.7-90.0)	77	4.2	(2.9- 6.0)	58	3.5	(2.4- 4.9)	36	1.8	(1.2- 2.7)	57	2.6	(1.8- 3.6)	2,043	306,378
Unknown/Refused	476	76.2	(70.5-81.1)	47	7.5	(5.1-10.8)	35	5.7	(3.2- 9.9)	17	3.3	(1.7- 6.2)	58	7.4	(4.6-11.6)	633	107,180

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

In the past 7 days, have you been in a car with someone who smoked cigarettes?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	886 14.5 (13.2-16.0)	6,232 85.5 (84.0-86.8)	7,118	1,020,170
COUNTY				
Honolulu	511 14.1 (12.4-16.0)	3,536 85.9 (84.0-87.6)	4,047	715,570
Hawaii	190 17.4 (14.4-20.8)	1,075 82.6 (79.2-85.6)	1,265	137,558
Kauai	70 16.3 (12.0-21.8)	577 83.7 (78.2-88.0)	647	50,104
Maui	115 13.2 (10.0-17.3)	1,041 86.8 (82.7-90.0)	1,156	116,356
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	20 14.4 (8.8-22.7)	112 85.6 (77.3-91.2)	132	22,232
Ka'a'wa/Kahalu'u/Kaneohe	29 11.4 (7.2-17.7)	253 88.6 (82.3-92.8)	282	49,721
Kailua/Waimanalo	30 13.0 (7.9-20.7)	276 87.0 (79.3-92.1)	306	50,850
Wailae/Kahala/HawaiiKai	20 6.1 (3.6-10.1)	258 93.9 (89.9-96.4)	278	44,810
Kaimuki/Palolo/Waikiki	44 8.8 (5.6-13.4)	378 91.2 (86.6-94.4)	422	65,179
Manoa/Upper Makiki	27 7.0 (4.2-11.6)	309 93.0 (88.4-95.8)	336	47,434
Ala Moana	35 15.4 (9.6-23.7)	206 84.6 (76.3-90.4)	241	34,818
Nuuanu/Kalihi/MoanaLoa	59 18.1 (12.6-25.3)	299 81.9 (74.7-87.4)	358	61,031
Salt Lake/Foster Village	18 11.1 (6.1-19.2)	145 88.9 (80.8-93.9)	163	29,627
Aiea/Pearl City	31 11.1 (6.7-17.8)	298 88.9 (82.2-93.3)	329	67,336
Mililani/Wahiawa	46 18.4 (12.4-26.6)	306 81.6 (73.4-87.6)	352	71,656
Waipahu/Kapolei/Ewa	95 14.6 (10.9-19.3)	521 85.4 (80.7-89.1)	616	125,892
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	- -	- -	- -	- -
HAWAII County				
North Hawaii	42 20.4 (13.7-29.2)	218 79.6 (70.8-86.3)	260	26,974
Hilo	52 15.9 (11.6-21.4)	310 84.1 (78.6-88.4)	362	38,804
Puna/Ka'u	54 18.8 (12.8-26.8)	264 81.2 (73.2-87.2)	318	41,089
Kona	41 14.8 (9.8-21.7)	273 85.2 (78.3-90.2)	314	29,926
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	23 15.4 (9.1-24.8)	267 84.6 (75.2-90.9)	290	22,475
Lihue-Waimea	46 16.9 (11.5-24.1)	306 83.1 (75.9-88.5)	352	27,262
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	33 9.9 (6.3-15.1)	315 90.1 (84.9-93.7)	348	38,980
Kahului	- -	- -	- -	- -
Upcountry/Hana	36 11.8 (8.0-17.1)	310 88.2 (82.9-92.0)	346	34,180
Lanai	- -	- -	- -	- -
Molokai	7 8.7 (3.8-18.9)	65 91.3 (81.1-96.2)	72	7,073
Unknown				

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Smoke-Free car(s) rules
State of Hawaii BRFSS 2012

Demographic Characteristics	Smoking is not allowed in any car			Smoking is allowed sometimes or in some cars			Smoking is not allowed when children are in the car			Smoking is allowed in all cars			Do not have a family car (does not apply)			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	5,541	77.9	(76.3-79.4)	392	5.5	(4.7- 6.3)	413	6.6	(5.7- 7.5)	194	3.3	(2.6- 4.2)	552	6.8	(6.0- 7.8)	7,092	1,015,973
AGE GROUP																	
18-24 Years	362	64.0	(58.0-69.6)	68	9.0	(6.6-12.0)	56	9.5	(6.2-14.2)	27	6.7	(4.1-10.9)	66	10.9	(7.6-15.3)	579	119,156
25-34 Years	656	70.8	(66.4-74.8)	61	7.9	(5.6-11.1)	94	10.4	(8.1-13.3)	23	3.6	(2.0- 6.5)	76	7.3	(5.3- 9.8)	910	171,145
35-44 Years	786	80.6	(76.5-84.1)	48	5.9	(3.8- 9.1)	72	7.1	(5.3- 9.4)	14	2.0	(0.7- 5.3)	53	4.4	(3.1- 6.4)	973	165,000
45-54 Years	940	79.8	(75.8-83.3)	67	5.3	(3.8- 7.3)	68	5.8	(4.0- 8.3)	28	2.6	(1.3- 5.2)	79	6.5	(4.4- 9.4)	1,182	181,418
55-64 Years	1,200	82.9	(79.9-85.5)	84	3.9	(2.9- 5.2)	69	5.0	(3.4- 7.4)	51	3.4	(2.3- 5.1)	99	4.8	(3.6- 6.4)	1,503	170,295
65-74 Years	921	85.8	(81.9-89.0)	37	2.6	(1.8- 3.9)	31	2.9	(1.7- 5.1)	24	2.4	(1.4- 4.2)	75	6.2	(3.8- 9.8)	1,088	110,123
75+ Years	640	80.9	(77.0-84.3)	27	2.4	(1.5- 4.0)	19	3.2	(1.6- 6.1)	26	3.2	(2.0- 5.0)	101	10.3	(7.9-13.3)	813	91,681
Unknown/Refused	-			-			-			-			-			--	-
GENDER																	
Male	2,478	75.0	(72.6-77.2)	198	5.8	(4.8- 7.1)	189	6.9	(5.6- 8.4)	131	5.1	(3.9- 6.8)	259	7.2	(6.0- 8.6)	3,255	501,694
Female	3,063	80.7	(78.6-82.6)	194	5.1	(4.1- 6.3)	224	6.3	(5.2- 7.6)	63	1.5	(1.1- 2.2)	293	6.4	(5.3- 7.8)	3,837	514,280
ETHNICITY																	
White	2,202	78.6	(76.2-80.8)	139	5.4	(4.3- 6.8)	115	5.1	(4.0- 6.6)	80	3.5	(2.5- 4.9)	229	7.4	(6.2- 8.9)	2,765	318,367
Hawaiian	707	68.8	(63.3-73.8)	80	8.4	(6.0-11.6)	96	10.5	(7.7-14.2)	30	6.3	(3.4-11.3)	51	6.0	(3.6- 9.9)	964	129,232
Filipino	638	79.0	(74.4-82.9)	52	4.9	(3.3- 7.0)	69	8.8	(6.1-12.5)	14	1.8	(0.9- 3.6)	59	5.6	(3.6- 8.7)	832	158,258
Japanese	1,148	81.6	(78.5-84.3)	78	5.2	(3.7- 7.1)	64	4.7	(3.4- 6.5)	46	3.6	(2.2- 5.7)	99	5.0	(3.9- 6.4)	1,435	231,430
Others	823	77.6	(73.6-81.2)	42	4.4	(2.7- 7.1)	67	6.5	(4.8- 8.9)	24	1.9	(1.1- 3.1)	108	9.6	(7.1-12.8)	1,064	175,747
Unknown/Refused	-			-			-			-			-			--	-
MARITAL STATUS																	
Married	2,999	87.6	(86.0-89.1)	134	3.4	(2.7- 4.3)	153	5.0	(4.0- 6.3)	54	1.5	(1.1- 2.2)	97	2.4	(1.8- 3.3)	3,437	497,058
Unmarried	2,523	68.5	(66.0-71.0)	256	7.4	(6.1- 8.9)	259	8.0	(6.7- 9.6)	139	5.0	(3.8- 6.6)	453	11.0	(9.5-12.7)	3,630	516,450
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	176	58.2	(50.3-65.7)	15	4.4	(2.4- 8.1)	38	13.5	(8.9-19.9)	16	8.8	(4.8-15.6)	48	15.1	(10.3-21.6)	293	99,955
High School	1,351	74.8	(72.1-77.3)	142	6.5	(5.2- 8.0)	174	7.9	(6.5- 9.6)	71	3.8	(2.6- 5.5)	178	7.0	(5.8- 8.5)	1,916	303,796
Some College	1,547	79.4	(76.7-82.0)	117	6.0	(4.5- 7.8)	116	6.3	(4.9- 8.0)	56	2.5	(1.8- 3.4)	154	5.9	(4.5- 7.6)	1,990	335,675
College	2,463	86.5	(84.6-88.2)	118	4.1	(3.1- 5.5)	84	2.8	(2.1- 3.8)	51	1.8	(1.2- 2.7)	172	4.8	(3.9- 5.8)	2,888	275,770
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	3,233	79.2	(77.3-81.0)	242	6.1	(5.0- 7.3)	248	6.4	(5.4- 7.5)	96	2.8	(2.0- 3.8)	254	5.6	(4.7- 6.7)	4,073	599,249
Unemployed	271	60.4	(51.8-68.5)	29	6.2	(3.8- 9.9)	46	13.5	(8.7-20.3)	17	6.8	(3.0-14.8)	39	13.1	(7.9-20.9)	402	71,940
Student/Homemaker	428	79.3	(74.0-83.8)	32	5.4	(3.4- 8.5)	32	4.5	(2.9- 7.1)	15	3.8	(1.9- 7.3)	41	7.0	(4.3-11.2)	548	107,233
Retired/Can't work	1,603	79.1	(76.2-81.7)	89	3.8	(2.8- 5.0)	86	5.9	(4.1- 8.4)	66	3.4	(2.5- 4.7)	216	7.8	(6.5- 9.3)	2,060	235,812
Unknown/Refused	-			-			-			-			-			--	-
HOUSEHOLD INCOME																	
<$15,000	390	58.3	(51.6-64.7)	42	5.1	(3.4- 7.5)	56	11.6	(7.7-17.0)	29	8.5	(4.5-15.5)	139	16.6	(13.1-20.8)	656	87,025
$15,000-24,999	650	66.7	(61.9-71.2)	70	7.5	(5.3-10.4)	84	9.4	(7.0-12.6)	29	3.0	(1.9- 4.9)	127	13.3	(10.0-17.4)	960	123,679
$25,000-49,999	1,327	77.1	(73.8-80.1)	90	4.7	(3.3- 6.6)	113	7.2	(5.6- 9.2)	55	3.4	(2.2- 5.3)	130	7.5	(5.7- 9.8)	1,715	243,612
$50,000-74,999	883	80.1	(76.1-83.6)	66	6.4	(4.7- 8.7)	67	7.1	(5.1- 9.9)	28	3.5	(1.9- 6.3)	41	2.9	(1.7- 4.9)	1,085	148,100
>=$75,000	1,815	88.0	(85.7-90.0)	77	4.2	(2.9- 6.0)	58	3.5	(2.4- 4.9)	36	1.8	(1.2- 2.7)	57	2.6	(1.8- 3.6)	2,043	306,378
Unknown/Refused	476	76.2	(70.5-81.1)	47	7.5	(5.1-10.8)	35	5.7	(3.2- 9.9)	17	3.3	(1.7- 6.2)	58	7.4	(4.6-11.6)	633	107,180

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Smoke-Free car(s) rules
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Smoking is not allowed in any car N % C.I.(95%)	Smoking is allowed sometimes or in some cars N % C.I.(95%)	Smoking is not allowed when children are in the car N % C.I.(95%)	Smoking is allowed in all cars N % C.I.(95%)	Do not have a family car (does not apply) N % C.I.(95%)	Total N	Estimated number of Adults
STATE	5,541 77.9 (76.3-79.4)	392 5.5 (4.7- 6.3)	413 6.6 (5.7- 7.5)	194 3.3 (2.6- 4.2)	552 6.8 (6.0- 7.8)	7,092	1,015,973
COUNTY							
Honolulu	3,109 77.4 (75.4-79.3)	210 5.2 (4.2- 6.3)	226 6.2 (5.1- 7.5)	120 3.5 (2.7- 4.7)	365 7.7 (6.5- 9.0)	4,030	712,055
Hawaii	965 76.4 (72.9-79.5)	75 6.1 (4.5- 8.1)	109 9.8 (7.6-12.5)	43 3.2 (2.1- 5.0)	73 4.5 (3.3- 6.2)	1,265	137,616
Kauai	517 78.0 (72.4-82.7)	53 9.0 (6.1-13.1)	27 5.6 (3.2- 9.5)	12 1.9 (1.0- 3.7)	32 5.5 (3.1- 9.4)	641	49,687
Maui	948 82.2 (78.5-85.5)	54 5.0 (3.4- 7.2)	51 5.3 (3.7- 7.6)	19 2.6 (1.1- 6.1)	81 4.8 (3.6- 6.6)	1,153	116,034
Unknown	-	-	-	-	-	--	-
HONOLULU County							
North Shore/Laie	110 80.3 (69.0-88.2)	6 7.2 (2.8-16.9)	8 6.9 (2.6-17.1)	3 2.4 (0.7- 7.7)	5 3.2 (1.0-10.3)	132	22,232
Ka'a'wa/Kahalu'u/Kaneohe	241 83.1 (75.9-88.5)	12 4.4 (2.0- 9.2)	13 5.8 (2.7-11.9)	7 3.1 (1.2- 7.7)	8 3.6 (1.7- 7.7)	281	49,616
Kailua/Waimanalo	248 82.3 (75.2-87.6)	15 3.2 (1.8- 5.7)	14 5.4 (2.5-11.2)	11 2.7 (1.3- 5.4)	18 6.5 (3.2-12.7)	306	50,850
Wailae/Kahala/HawaiiKai	233 84.8 (77.9-89.8)	7 2.1 (0.9- 5.0)	7 2.4 (0.9- 6.0)	11 4.9 (1.9-11.8)	19 5.8 (3.3-10.1)	277	44,634
Kaimuki/Palolo/Waikiki	307 69.7 (61.9-76.5)	22 6.8 (3.2-13.9)	12 3.9 (1.9- 7.8)	12 2.1 (1.0- 4.4)	67 17.4 (12.0-24.6)	420	64,980
Manoa/Upper Makiki	253 77.8 (71.3-83.2)	18 5.6 (3.0- 9.9)	8 2.9 (1.3- 6.1)	7 1.6 (0.6- 3.9)	46 12.2 (8.3-17.7)	332	47,081
Ala Moana	167 77.3 (69.7-83.4)	8 2.4 (1.1- 5.0)	10 2.9 (1.4- 6.0)	16 4.8 (2.5- 9.1)	39 12.5 (8.1-18.9)	240	34,788
Nuuanu/Kalihi/MoanaLoa	246 68.2 (60.5-74.9)	26 7.3 (3.9-13.2)	23 8.2 (4.9-13.5)	13 4.7 (2.4- 9.1)	46 11.6 (7.5-17.5)	354	59,764
Salt Lake/Foster Village	131 79.6 (69.7-87.0)	4 2.6 (0.8- 7.8)	11 9.0 (3.9-19.1)	3 2.0 (0.6- 6.8)	12 6.7 (3.3-13.2)	161	29,255
Aiea/Pearl City	256 79.0 (71.2-85.1)	21 7.0 (4.2-11.6)	24 5.3 (3.2- 8.5)	6 5.4 (1.7-16.2)	21 3.4 (2.0- 5.6)	328	66,521
Mililani/Wahiawa	280 75.9 (68.0-82.4)	19 5.6 (3.1-10.0)	28 11.0 (6.4-18.2)	9 4.5 (1.6-11.8)	16 3.1 (1.7- 5.4)	352	71,656
Waipahu/Kapolei/Ewa	485 82.8 (78.5-86.3)	36 4.9 (3.1- 7.6)	41 5.6 (3.6- 8.4)	14 2.6 (1.4- 4.9)	40 4.2 (2.7- 6.4)	616	125,892
Nanakuli/Waianae	- -	- -	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -	- -	- -
HAWAII County							
North Hawaii	203 73.5 (65.3-80.3)	11 4.2 (1.9- 8.8)	22 11.6 (7.2-18.4)	9 2.5 (1.1- 5.7)	15 8.2 (4.2-15.1)	260	26,974
Hilo	277 78.5 (72.5-83.5)	27 8.3 (5.1-13.1)	26 7.4 (4.6-11.7)	12 3.0 (1.5- 6.0)	19 2.8 (1.6- 4.8)	361	38,784
Puna/Ka'u	225 74.5 (67.0-80.7)	20 5.9 (3.2-10.5)	37 12.3 (7.8-18.8)	12 3.2 (1.1- 8.8)	25 4.2 (2.5- 6.8)	319	41,166
Kona	252 79.6 (72.6-85.1)	16 5.0 (2.8- 9.0)	24 8.0 (4.4-14.0)	10 4.3 (1.9- 9.5)	12 3.1 (1.5- 6.2)	314	29,926
Unknown	-	-	-	-	-	--	-
KAUAI County							
Hanalei/Kapa'a	226 79.1 (70.8-85.4)	24 6.6 (4.0-10.7)	8 2.8 (1.2- 6.3)	5 1.6 (0.6- 4.2)	23 10.0 (5.2-18.3)	286	22,209
Lihue-Waimea	288 77.5 (69.5-83.8)	28 10.9 (6.5-17.9)	18 7.5 (3.8-14.5)	7 2.2 (0.9- 5.4)	9 1.9 (0.9- 3.9)	350	27,111
Unknown	-	-	-	-	-	--	-
MAUI County							
Lahaina/Wailuku	283 82.4 (76.3-87.2)	18 6.4 (3.5-11.6)	15 4.3 (2.2- 8.1)	7 1.5 (0.6- 3.5)	23 5.4 (3.2- 9.0)	346	38,715
Kahului	251 80.2 (70.1-87.4)	15 4.0 (1.5-10.3)	12 6.6 (3.3-12.7)	6 5.6 (1.4-19.5)	23 3.6 (2.1- 6.1)	307	32,202
Upcountry/Hana	293 84.5 (78.5-89.1)	8 2.3 (1.0- 5.1)	16 5.6 (2.9-10.5)	5 1.6 (0.5- 4.8)	24 5.9 (3.4-10.1)	346	34,180
Lanai	- -	- -	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -	- -	- -
Unknown							

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

ALCOHOL USE

There are six questions asked relevant to alcohol consumption, driving and seatbelt use.

A./ During the past 30 days, how many days per week or per month did you have at least one drink of alcoholic beverage such as beer, wine, a malt beverage or liquor?

B./ One drink is equivalent to a 12-ounce beer, a 5-ounce glass of wine, or a drink with one shot of liquor. During the past 30 days, on the days when you drank, about how many drinks did you drink?

NOTE: *A 40 ounce beer would count as 3 drinks or a cocktail drink with 2 shots would count as 2 drinks.*

C./ Considering all types of alcoholic beverages, how many times during the past 30 days did you have X *(X = 5 for men, X = 4 for women)* or more drinks on an occasion?

D./ During the past 30 days, what is the largest number of drinks you had on any occasion?

E./ During the past 30 days, how many times have you driven when you've had perhaps too much to drink?

F./ How often do you use seat belts when you drive or ride in a car?

Binge drinkers

(men having five or more drinks on one occasion, women having four or more drinks on one occasion)

State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,279	18.2	(16.9-19.5)	6,115	81.8	(80.5-83.1)	7,394	1,050,437
AGE GROUP								
18-24 Years	179	27.7	(23.0-33.1)	430	72.3	(66.9-77.0)	609	123,986
25-34 Years	305	30.1	(26.2-34.2)	667	69.9	(65.8-73.8)	972	181,090
35-44 Years	239	21.4	(18.1-25.0)	789	78.6	(75.0-81.9)	1,028	170,414
45-54 Years	210	15.9	(13.2-19.0)	1,015	84.1	(81.0-86.8)	1,225	184,658
55-64 Years	212	12.8	(10.7-15.3)	1,336	87.2	(84.7-89.3)	1,548	174,025
65-74 Years	105	9.6	(7.3-12.6)	1,024	90.4	(87.4-92.7)	1,129	114,669
75+ Years	25	2.7	(1.6- 4.4)	812	97.3	(95.6-98.4)	837	94,400
Unknown/Refused	-			-			--	-
GENDER								
Male	840	25.7	(23.6-27.9)	2,567	74.3	(72.1-76.4)	3,407	516,453
Female	439	11.0	(9.7-12.5)	3,548	89.0	(87.5-90.3)	3,987	533,984
ETHNICITY								
White	499	19.2	(17.2-21.4)	2,367	80.8	(78.6-82.8)	2,866	329,265
Hawaiian	244	28.8	(24.3-33.9)	766	71.2	(66.1-75.7)	1,010	132,289
Filipino	132	14.6	(11.6-18.2)	746	85.4	(81.8-88.4)	878	165,670
Japanese	204	14.3	(12.0-17.0)	1,269	85.7	(83.0-88.0)	1,473	237,048
Others	193	16.8	(14.0-20.2)	939	83.2	(79.8-86.0)	1,132	182,950
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	512	13.8	(12.3-15.4)	3,083	86.2	(84.6-87.7)	3,595	516,257
Unmarried	764	22.5	(20.5-24.7)	3,011	77.5	(75.3-79.5)	3,775	531,892
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	49	18.3	(13.2-24.9)	249	81.7	(75.1-86.8)	298	97,001
High School	407	21.5	(18.9-24.3)	1,603	78.5	(75.7-81.1)	2,010	315,104
Some College	352	17.2	(15.1-19.5)	1,729	82.8	(80.5-84.9)	2,081	352,808
College	470	15.8	(14.1-17.6)	2,528	84.2	(82.4-85.9)	2,998	284,397
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	917	21.9	(20.1-23.7)	3,346	78.1	(76.3-79.9)	4,263	623,884
Unemployed	89	21.9	(16.1-29.1)	332	78.1	(70.9-83.9)	421	70,876
Student/Homemaker	93	16.0	(12.3-20.4)	480	84.0	(79.6-87.7)	573	109,938
Retired/Can't work	179	8.9	(7.3-10.8)	1,950	91.1	(89.2-92.7)	2,129	244,151
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	108	17.4	(13.6-22.1)	572	82.6	(77.9-86.4)	680	84,545
$15,000-24,999	174	21.3	(17.3-26.0)	844	78.7	(74.0-82.7)	1,018	131,345
$25,000-49,999	318	19.1	(16.4-22.0)	1,464	80.9	(78.0-83.6)	1,782	252,695
$50,000-74,999	196	17.3	(14.5-20.5)	919	82.7	(79.5-85.5)	1,115	150,965
>=$75,000	403	18.4	(16.3-20.7)	1,726	81.6	(79.3-83.7)	2,129	317,254
Unknown/Refused	80	13.9	(10.1-18.9)	590	86.1	(81.1-89.9)	670	113,633

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Binge drinkers

(men having five or more drinks on one occasion, women having four or more drinks on one occasion)

State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	1,279 18.2 (16.9-19.5)	6,115 81.8 (80.5-83.1)	7,394	1,050,437
COUNTY				
Honolulu	770 17.5 (16.0-19.2)	3,454 82.5 (80.8-84.0)	4,224	737,031
Hawaii	221 21.1 (18.0-24.6)	1,088 78.9 (75.4-82.0)	1,309	141,633
Kauai	96 21.4 (16.1-28.0)	562 78.6 (72.0-83.9)	658	51,216
Maui	190 17.6 (14.5-21.2)	1,004 82.4 (78.8-85.5)	1,194	119,620
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	29 22.8 (14.9-33.1)	112 77.2 (66.9-85.1)	141	23,770
Ka'a'wa/Kahalu'u/Kaneohe	45 15.7 (10.8-22.3)	243 84.3 (77.7-89.2)	288	50,507
Kailua/Waimanalo	52 14.5 (10.0-20.6)	264 85.5 (79.4-90.0)	316	52,795
Wailae/Kahala/HawaiiKai	58 19.2 (14.0-25.7)	230 80.8 (74.3-86.0)	288	45,526
Kaimuki/Palolo/Waikiki	78 14.9 (11.1-19.7)	359 85.1 (80.3-88.9)	437	66,245
Manoa/Upper Makiki	71 21.4 (16.1-27.8)	281 78.6 (72.2-83.9)	352	49,981
Ala Moana	42 17.7 (11.1-26.9)	206 82.3 (73.1-88.9)	248	35,952
Nuuanu/Kalihi/MoanaLoa	58 11.5 (8.4-15.5)	322 88.5 (84.5-91.6)	380	62,560
Salt Lake/Foster Village	32 16.9 (11.0-25.1)	142 83.1 (74.9-89.0)	174	31,075
Aiea/Pearl City	76 23.4 (17.5-30.5)	264 76.6 (69.5-82.5)	340	67,737
Mililani/Wahiawa	59 13.6 (10.0-18.2)	306 86.4 (81.8-90.0)	365	73,174
Waipahu/Kapolei/Ewa	117 17.1 (13.5-21.4)	525 82.9 (78.6-86.5)	642	131,144
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	6 9.2 (3.5-21.9)	60 90.8 (78.1-96.5)	66	7,744
HAWAII County				
North Hawaii	47 25.9 (18.7-34.7)	216 74.1 (65.3-81.3)	263	26,968
Hilo	65 21.7 (16.5-28.0)	310 78.3 (72.0-83.5)	375	40,920
Puna/Ka'u	48 16.7 (11.3-23.9)	286 83.3 (76.1-88.7)	334	42,069
Kona	59 22.1 (16.3-29.3)	266 77.9 (70.7-83.7)	325	30,872
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	- -	- -	- -	- -
Lihue-Waimea	50 17.6 (12.5-24.1)	305 82.4 (75.9-87.5)	355	27,653
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	56 15.2 (10.6-21.4)	299 84.8 (78.6-89.4)	355	39,959
Kahului	49 18.2 (12.7-25.5)	270 81.8 (74.5-87.3)	319	33,555
Upcountry/Hana	59 20.9 (14.8-28.7)	299 79.1 (71.3-85.2)	358	35,012
Lanai	- -	- -	- -	- -
Molokai	11 9.1 (4.2-18.4)	63 90.9 (81.6-95.8)	74	7,087
Unknown				

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Heavy drinkers

(men having more than two drinks per day and women having more than one drink per day)

State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	601	7.4	(6.6- 8.3)	6,806	92.6	(91.7-93.4)	7,407	1,054,213
AGE GROUP								
18-24 Years	52	7.9	(5.1-12.0)	563	92.1	(88.0-94.9)	615	125,016
25-34 Years	95	9.6	(7.4-12.5)	876	90.4	(87.5-92.6)	971	180,523
35-44 Years	100	7.9	(6.1-10.3)	931	92.1	(89.7-93.9)	1,031	172,853
45-54 Years	90	6.2	(4.7- 8.2)	1,137	93.8	(91.8-95.3)	1,227	184,810
55-64 Years	149	8.5	(6.8-10.7)	1,402	91.5	(89.3-93.2)	1,551	174,540
65-74 Years	76	5.0	(3.7- 6.8)	1,053	95.0	(93.2-96.3)	1,129	114,956
75+ Years	37	4.3	(2.7- 6.7)	801	95.7	(93.3-97.3)	838	94,264
Unknown/Refused	-			-			--	-
GENDER								
Male	334	9.2	(7.9-10.7)	3,086	90.8	(89.3-92.1)	3,420	520,491
Female	267	5.6	(4.7- 6.7)	3,720	94.4	(93.3-95.3)	3,987	533,722
ETHNICITY								
White	305	10.2	(8.7-11.9)	2,565	89.8	(88.1-91.3)	2,870	328,799
Hawaiian	104	11.1	(8.2-15.0)	909	88.9	(85.0-91.8)	1,013	135,317
Filipino	39	3.3	(2.3- 4.8)	842	96.7	(95.2-97.7)	881	166,558
Japanese	78	5.1	(3.7- 6.9)	1,401	94.9	(93.1-96.3)	1,479	237,895
Others	71	5.9	(4.3- 8.2)	1,059	94.1	(91.8-95.7)	1,130	182,537
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	252	6.1	(5.1- 7.2)	3,349	93.9	(92.8-94.9)	3,601	517,304
Unmarried	346	8.6	(7.3-10.0)	3,437	91.4	(90.0-92.7)	3,783	534,730
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	24	8.8	(5.3-14.3)	277	91.2	(85.7-94.7)	301	100,326
High School	193	8.6	(7.1-10.4)	1,826	91.4	(89.6-92.9)	2,019	314,747
Some College	169	7.1	(5.8- 8.6)	1,916	92.9	(91.4-94.2)	2,085	353,401
College	214	5.8	(4.9- 6.9)	2,781	94.2	(93.1-95.1)	2,995	284,612
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	371	7.8	(6.8- 9.0)	3,894	92.2	(91.0-93.2)	4,265	623,449
Unemployed	53	11.1	(7.1-16.9)	370	88.9	(83.1-92.9)	423	74,768
Student/Homemaker	33	4.8	(3.0- 7.5)	540	95.2	(92.5-97.0)	573	109,983
Retired/Can't work	143	6.2	(4.9- 7.7)	1,995	93.8	(92.3-95.1)	2,138	244,425
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	58	9.2	(6.0-13.9)	624	90.8	(86.1-94.0)	682	87,213
$15,000-24,999	84	7.9	(6.0-10.4)	939	92.1	(89.6-94.0)	1,023	131,764
$25,000-49,999	145	7.7	(6.0- 9.8)	1,640	92.3	(90.2-94.0)	1,785	253,842
$50,000-74,999	94	7.2	(5.4- 9.6)	1,023	92.8	(90.4-94.6)	1,117	151,174
>=$75,000	182	7.1	(5.8- 8.7)	1,948	92.9	(91.3-94.2)	2,130	317,279
Unknown/Refused	38	5.4	(3.4- 8.5)	632	94.6	(91.5-96.6)	670	112,940

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
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Heavy drinkers

(men having more than two drinks per day, women having more than one drink per day)

State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	601 7.4 (6.6- 8.3)	6,806 92.6 (91.7-93.4)	7,407	1,054,213
COUNTY				
Honolulu	296 6.3 (5.3- 7.4)	3,937 93.7 (92.6-94.7)	4,233	741,496
Hawaii	118 10.7 (8.6-13.3)	1,195 89.3 (86.7-91.4)	1,313	141,593
Kauai	67 11.8 (7.5-18.2)	590 88.2 (81.8-92.5)	657	50,482
Maui	118 8.2 (6.6-10.3)	1,077 91.8 (89.7-93.4)	1,195	119,705
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	13 10.6 (5.3-19.9)	127 89.4 (80.1-94.7)	140	23,415
Ka'a'wa/Kahalu'u/Kaneohe	25 8.1 (5.0-12.9)	263 91.9 (87.1-95.0)	288	50,642
Kailua/Waimanalo	30 10.0 (5.8-16.7)	288 90.0 (83.3-94.2)	318	52,708
Wailae/Kahala/HawaiiKai	21 6.0 (3.6- 9.8)	267 94.0 (90.2-96.4)	288	45,526
Kaimuki/Palolo/Waikiki	33 7.0 (4.5-10.7)	408 93.0 (89.3-95.5)	441	67,002
Manoa/Upper Makiki	30 8.7 (5.3-14.1)	323 91.3 (85.9-94.7)	353	49,871
Ala Moana	20 6.2 (3.1-11.9)	228 93.8 (88.1-96.9)	248	35,952
Nuuanu/Kalihi/MoanaLoa	22 3.1 (1.8- 5.0)	360 96.9 (95.0-98.2)	382	63,563
Salt Lake/Foster Village	8 2.8 (1.3- 5.9)	166 97.2 (94.1-98.7)	174	31,075
Aiea/Pearl City	26 8.4 (5.3-13.1)	317 91.6 (86.9-94.7)	343	68,186
Mililani/Wahiawa	15 3.6 (1.9- 6.6)	349 96.4 (93.4-98.1)	364	74,486
Waipahu/Kapolei/Ewa	29 3.9 (2.4- 6.4)	610 96.1 (93.6-97.6)	639	130,873
Nanakuli/Waianae	20 9.4 (4.0-20.5)	169 90.6 (79.5-96.0)	189	40,452
Unknown	4 6.7 (2.0-20.1)	62 93.3 (79.9-98.0)	66	7,744
HAWAII County				
North Hawaii	29 17.5 (11.1-26.4)	236 82.5 (73.6-88.9)	265	27,198
Hilo	31 8.5 (5.8-12.3)	343 91.5 (87.7-94.2)	374	40,832
Puna/Ka'u	26 7.8 (4.8-12.4)	310 92.2 (87.6-95.2)	336	41,650
Kona	30 11.4 (7.4-17.2)	296 88.6 (82.8-92.6)	326	31,110
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	- -	- -	- -	- -
Lihue-Waimea	29 8.5 (5.2-13.8)	327 91.5 (86.2-94.8)	356	27,626
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	35 6.1 (4.1- 8.9)	321 93.9 (91.1-95.9)	356	40,066
Kahului	32 8.8 (5.7-13.4)	286 91.2 (86.6-94.3)	318	33,432
Upcountry/Hana	39 10.5 (7.0-15.4)	321 89.5 (84.6-93.0)	360	35,127
Lanai	- -	- -	- -	- -
Molokai	5 2.7 (1.0- 7.1)	69 97.3 (92.9-99.0)	74	7,087
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Frequency of driving after drinking too much during the past 30 days
State of Hawaii BRFSS 2012

Demographic Characteristics	Did not drink N	%	C.I.(95%)	None N	%	C.I.(95%)	Once N	%	C.I.(95%)	More than once N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	3,562	49.9	(48.2-51.7)	3,678	47.1	(45.4-48.9)	97	1.4	(1.0- 2.0)	92	1.5	(1.1- 2.0)	7,429	1,058,198
AGE GROUP														
18-24 Years	293	49.2	(43.3-55.1)	303	46.8	(41.0-52.7)	18	2.7	(1.3- 5.3)	8	1.4	(0.6- 3.4)	622	127,466
25-34 Years	375	38.7	(34.5-43.2)	552	56.3	(51.8-60.7)	25	2.3	(1.4- 3.6)	19	2.7	(1.4- 5.2)	971	180,270
35-44 Years	446	46.2	(41.7-50.7)	541	49.2	(44.7-53.7)	20	2.7	(1.2- 5.7)	21	2.0	(1.0- 3.6)	1,028	170,722
45-54 Years	551	46.4	(42.2-50.8)	646	50.7	(46.3-55.0)	17	1.2	(0.7- 2.0)	20	1.7	(1.0- 3.0)	1,234	187,227
55-64 Years	717	50.8	(47.1-54.6)	806	47.4	(43.7-51.2)	11	0.4	(0.2- 0.8)	18	1.3	(0.6- 2.7)	1,552	175,161
65-74 Years	588	59.5	(55.3-63.6)	534	40.0	(35.9-44.2)	5	0.2	(0.1- 0.6)	3	0.3	(0.1- 1.0)	1,130	114,728
75+ Years	568	71.8	(67.5-75.8)	270	27.9	(24.0-32.2)	1	0.0	(0.0- 0.1)	3	0.2	(0.1- 0.9)	842	94,911
Unknown/Refused	24	58.2	(40.6-73.9)	26	41.8	(26.1-59.4)							50	7,714
GENDER														
Male	1,314	39.3	(36.9-41.8)	1,978	55.9	(53.4-58.5)	68	2.2	(1.5- 3.1)	69	2.6	(1.8- 3.6)	3,429	522,866
Female	2,248	60.3	(58.0-62.6)	1,700	38.5	(36.3-40.8)	29	0.7	(0.4- 1.3)	23	0.5	(0.3- 0.9)	4,000	535,333
ETHNICITY														
White	1,015	37.0	(34.3-39.7)	1,796	60.4	(57.6-63.1)	37	1.4	(0.9- 2.2)	26	1.2	(0.7- 2.0)	2,874	330,943
Hawaiian	555	51.0	(46.0-56.0)	419	43.6	(38.6-48.7)	21	2.7	(1.1- 6.4)	21	2.7	(1.4- 5.1)	1,016	135,016
Filipino	521	56.6	(51.5-61.6)	345	41.1	(36.2-46.2)	11	1.2	(0.4- 3.3)	13	1.1	(0.6- 1.9)	890	167,684
Japanese	847	57.9	(54.4-61.4)	602	39.5	(36.1-43.1)	12	0.9	(0.5- 1.9)	17	1.6	(0.9- 2.9)	1,478	237,974
Others	611	56.2	(51.8-60.5)	496	41.0	(36.8-45.4)	16	1.4	(0.7- 2.5)	14	1.5	(0.6- 3.8)	1,137	183,453
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	1,715	49.7	(47.4-52.1)	1,836	48.4	(46.1-50.8)	27	0.7	(0.4- 1.2)	33	1.1	(0.6- 2.1)	3,611	518,482
Unmarried	1,832	50.1	(47.5-52.7)	1,830	45.9	(43.3-48.4)	70	2.2	(1.5- 3.2)	59	1.9	(1.3- 2.6)	3,791	537,144
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	201	63.7	(55.9-70.8)	93	33.5	(26.5-41.3)	2	0.8	(0.2- 3.2)	6	2.0	(0.8- 5.3)	302	101,566
High School	1,135	54.1	(50.9-57.3)	832	42.2	(39.1-45.4)	28	1.8	(0.9- 3.6)	35	1.8	(1.1- 3.1)	2,030	317,934
Some College	1,029	48.7	(45.5-51.9)	1,006	48.4	(45.2-51.6)	27	1.2	(0.8- 2.0)	24	1.7	(1.0- 2.7)	2,086	352,313
College	1,192	41.8	(39.3-44.4)	1,743	55.9	(53.4-58.4)	40	1.5	(1.0- 2.2)	27	0.8	(0.4- 1.4)	3,002	285,106
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	1,749	43.3	(41.0-45.6)	2,377	52.8	(50.5-55.0)	80	2.0	(1.4- 2.9)	69	1.9	(1.3- 2.7)	4,275	625,229
Unemployed	202	50.6	(42.6-58.7)	211	45.3	(37.4-53.5)	5	1.6	(0.6- 4.4)	10	2.4	(1.1- 5.4)	428	74,511
Student/Homemaker	330	55.4	(49.5-61.2)	236	42.9	(37.1-48.9)	6	0.9	(0.3- 2.3)	4	0.8	(0.2- 3.5)	576	111,620
Retired/Can't work	1,276	64.1	(61.1-66.9)	850	35.3	(32.5-38.2)	6	0.1	(0.1- 0.3)	9	0.5	(0.2- 1.2)	2,141	245,099
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	427	59.6	(52.9-65.9)	242	37.4	(31.1-44.0)	7	1.2	(0.5- 3.0)	9	1.9	(0.7- 4.9)	685	89,806
$15,000-24,999	580	57.2	(52.3-62.0)	409	37.3	(32.8-41.9)	16	3.0	(1.3- 6.9)	15	2.5	(1.1- 5.7)	1,020	131,404
$25,000-49,999	896	52.3	(48.7-55.8)	846	45.3	(41.8-48.9)	28	1.2	(0.8- 1.9)	25	1.1	(0.7- 1.9)	1,795	254,081
$50,000-74,999	493	46.4	(42.0-50.8)	601	51.7	(47.3-56.1)	8	0.5	(0.2- 1.3)	15	1.4	(0.7- 2.8)	1,117	151,294
>=$75,000	753	39.8	(36.8-42.9)	1,313	57.0	(53.9-60.0)	34	1.5	(1.0- 2.3)	26	1.7	(1.0- 2.9)	2,126	315,424
Unknown/Refused	413	61.3	(55.3-66.9)	267	37.0	(31.4-42.9)	4	1.3	(0.4- 4.8)	2	0.4	(0.1- 2.0)	686	116,190

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Frequency of driving after drinking too much during the past 30 days
State of Hawaii BRFSS 2012

COUNTY	Did not drink			None			Once			More than once			Total	Estimated number
SUBAREAS	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	of Adults
STATE	3,562	49.9	(48.2-51.7)	3,678	47.1	(45.4-48.9)	97	1.4	(1.0- 2.0)	92	1.5	(1.1- 2.0)	7,429	1,058,198
COUNTY														
Honolulu	2,085	51.1	(48.9-53.3)	2,040	46.0	(43.8-48.2)	54	1.3	(0.9- 2.1)	58	1.6	(1.1- 2.3)	4,237	742,148
Hawaii	617	47.0	(43.2-50.9)	675	50.3	(46.4-54.1)	12	1.0	(0.5- 2.0)	14	1.7	(0.8- 3.6)	1,318	143,124
Kauai	305	45.9	(40.0-51.8)	344	50.7	(44.7-56.6)	9	2.4	(0.9- 6.1)	7	1.1	(0.5- 2.3)	665	51,673
Maui	551	48.1	(43.8-52.5)	613	48.7	(44.4-53.0)	22	2.2	(1.2- 3.9)	13	1.0	(0.4- 2.2)	1,199	120,082
Unknown	-			-			-			-			--	-
HONOLULU County														
North Shore/Laie	-	-		-	-		-	-		-	-		-	-
Ka'a'wa/Kahalu'u/Kaneohe	146	50.7	(42.7-58.6)	137	47.0	(39.1-55.0)	3	0.4	(0.1- 1.3)	3	1.9	(0.5- 7.1)	289	50,662
Kailua/Waimanalo	124	41.2	(33.5-49.4)	190	56.6	(48.5-64.4)	3	0.9	(0.2- 3.2)	5	1.3	(0.5- 3.3)	322	53,263
Wailae/Kahala/HawaiiKai	129	47.3	(39.3-55.3)	152	50.0	(42.1-58.0)	6	2.6	(1.0- 6.9)	1	0.1	(0.0- 0.7)	288	45,539
Kaimuki/Palolo/Waikiki	191	53.3	(46.4-60.0)	242	44.8	(38.2-51.6)	3	0.7	(0.2- 2.4)	2	1.2	(0.2- 6.4)	438	66,853
Manoa/Upper Makiki	153	45.5	(38.3-52.9)	189	52.8	(45.4-60.0)	4	0.6	(0.2- 1.6)	6	1.2	(0.5- 2.8)	352	49,972
Ala Moana	131	58.1	(48.3-67.3)	115	39.3	(30.4-49.0)	1	0.5	(0.1- 3.6)	3	2.1	(0.4-10.8)	250	36,193
Nuuanu/Kalihi/MoanaLoa	229	61.3	(53.8-68.3)	136	36.3	(29.4-43.9)	6	0.7	(0.3- 1.6)	7	1.7	(0.8- 3.7)	378	62,805
Salt Lake/Foster Village	80	47.9	(38.2-57.8)	91	51.2	(41.4-60.9)	1	0.3	(0.0- 2.2)	2	0.6	(0.1- 2.3)	174	31,223
Aiea/Pearl City	158	45.7	(38.4-53.2)	173	50.6	(43.1-58.0)	7	2.2	(0.9- 5.0)	5	1.5	(0.5- 4.3)	343	68,371
Mililani/Wahiawa	198	57.0	(49.5-64.1)	165	41.0	(33.9-48.4)	2	0.5	(0.1- 2.0)	4	1.6	(0.5- 4.9)	369	75,451
Waipahu/Kapolei/Ewa	344	53.3	(47.4-59.0)	272	42.3	(36.7-48.1)	14	2.0	(0.9- 4.5)	11	2.5	(1.0- 6.0)	641	130,950
Nanakuli/Waianae	-	-		-	-		-	-		-	-		-	-
Unknown	-	-		-	-		-	-		-	-		-	-
HAWAII County														
North Hawaii	113	44.0	(36.0-52.4)	145	50.3	(42.0-58.5)	5	3.1	(1.2- 7.9)	4	2.6	(0.8- 8.0)	267	27,423
Hilo	207	54.4	(47.4-61.3)	161	44.2	(37.4-51.3)	4	0.6	(0.2- 1.7)	4	0.7	(0.3- 2.1)	376	40,791
Puna/Ka'u	161	48.2	(40.4-56.1)	169	48.0	(40.2-55.9)	1	0.6	(0.1- 4.0)	5	3.2	(1.0- 9.7)	336	42,899
Kona	129	38.7	(31.7-46.2)	195	60.7	(53.3-67.7)	2	0.3	(0.1- 1.2)	1	0.3	(0.0- 1.9)	327	31,207
Unknown	-			-			-			-			--	-
KAUAI County														
Hanalei/Kapa'a	126	43.4	(34.6-52.6)	159	49.8	(40.4-59.2)	8	5.1	(1.9-13.1)	5	1.7	(0.7- 4.5)	298	23,062
Lihue-Waimea	175	47.7	(40.1-55.4)	182	51.5	(43.8-59.1)	1	0.3	(0.0- 2.0)	2	0.5	(0.1- 2.2)	360	28,045
Unknown	-			-			-			-			--	-
MAUI County														
Lahaina/Wailuku	165	49.7	(42.1-57.3)	178	46.7	(39.3-54.3)	7	1.9	(0.7- 5.6)	6	1.6	(0.5- 5.2)	356	40,070
Kahului	149	44.4	(35.7-53.5)	163	53.4	(44.4-62.1)	6	1.1	(0.4- 2.6)	2	1.1	(0.3- 4.4)	320	33,703
Upcountry/Hana	148	44.3	(36.8-52.1)	202	51.2	(43.6-58.8)	8	4.2	(1.8- 9.5)	3	0.3	(0.1- 1.2)	361	35,167
Lanai	-	-		-	-		-	-		-	-		-	-
Molokai	-	-		-	-		-	-		-	-		-	-
Unknown														

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

How often do you use seatbelts when you drive or ride in a car?
State of Hawaii BRFSS 2012

Demographic Characteristics	Always			Nearly always			Sometimes or Seldom			Never use seatbelt			Never drive or ride in a car			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	6,824	90.8	(89.6-91.8)	325	5.1	(4.3- 6.0)	148	2.5	(2.0- 3.2)	74	1.0	(0.7- 1.5)	51	0.6	(0.4- 0.9)	7,422	1,059,003
AGE GROUP																	
18-24 Years	536	83.4	(78.2-87.6)	52	10.6	(7.2-15.2)	24	4.2	(2.6- 6.8)	7	1.7	(0.5- 5.9)	1	0.1	(0.0- 0.6)	620	127,405
25-34 Years	855	87.0	(83.7-89.7)	65	8.2	(5.9-11.2)	36	3.1	(2.1- 4.5)	18	1.7	(1.0- 2.8)	3	0.1	(0.0- 0.4)	977	182,081
35-44 Years	937	90.5	(87.2-93.0)	46	4.8	(3.2- 7.3)	26	3.3	(1.8- 5.7)	13	0.7	(0.4- 1.4)	5	0.7	(0.2- 2.8)	1,027	171,408
45-54 Years	1,140	92.8	(89.9-94.9)	46	3.2	(2.2- 4.7)	23	2.5	(1.1- 5.4)	11	0.8	(0.4- 1.8)	9	0.8	(0.3- 2.3)	1,229	187,060
55-64 Years	1,465	94.3	(92.1-95.9)	55	3.5	(2.3- 5.4)	15	1.1	(0.6- 2.1)	11	0.9	(0.3- 2.1)	2	0.2	(0.0- 1.5)	1,548	174,455
65-74 Years	1,066	94.6	(92.3-96.2)	37	3.2	(1.9- 5.3)	9	0.9	(0.5- 1.8)	7	0.7	(0.3- 2.0)	10	0.6	(0.3- 1.6)	1,129	113,603
75+ Years	779	92.7	(89.7-94.9)	23	1.9	(1.1- 3.3)	13	2.5	(1.2- 5.3)	7	0.7	(0.2- 2.0)	21	2.1	(1.2- 3.8)	843	95,340
Unknown/Refused	-			-			-			-			-			--	-
GENDER																	
Male	3,084	89.1	(87.4-90.6)	189	6.1	(4.9- 7.4)	94	2.9	(2.2- 3.8)	51	1.6	(1.0- 2.4)	17	0.4	(0.2- 0.9)	3,435	526,428
Female	3,740	92.4	(90.8-93.8)	136	4.2	(3.2- 5.4)	54	2.1	(1.4- 3.3)	23	0.5	(0.3- 0.9)	34	0.8	(0.5- 1.3)	3,987	532,575
ETHNICITY																	
White	2,682	91.9	(90.0-93.4)	125	5.8	(4.4- 7.6)	38	1.5	(1.0- 2.1)	21	0.8	(0.4- 1.3)	11	0.2	(0.1- 0.3)	2,877	331,219
Hawaiian	910	86.3	(81.9-89.7)	44	6.7	(4.2-10.4)	36	4.4	(2.9- 6.5)	12	1.9	(0.6- 5.7)	9	0.8	(0.3- 1.7)	1,011	134,525
Filipino	813	91.4	(88.3-93.7)	27	3.6	(2.1- 6.2)	27	3.1	(2.0- 4.8)	11	0.7	(0.4- 1.4)	12	1.2	(0.5- 2.9)	890	167,762
Japanese	1,377	93.1	(90.8-94.8)	59	4.1	(3.0- 5.7)	20	1.7	(0.8- 3.6)	7	0.5	(0.2- 1.6)	13	0.6	(0.3- 1.4)	1,476	238,713
Others	1,009	88.4	(85.0-91.2)	69	5.4	(3.8- 7.7)	26	3.6	(2.0- 6.7)	23	1.8	(1.1- 3.1)	6	0.7	(0.2- 2.4)	1,133	183,456
Unknown/Refused	-			-			-			-			-			--	-
MARITAL STATUS																	
Married	3,391	94.4	(93.2-95.4)	123	3.2	(2.5- 4.1)	52	1.6	(1.1- 2.3)	25	0.5	(0.3- 0.7)	8	0.4	(0.1- 1.2)	3,599	517,083
Unmarried	3,409	87.3	(85.3-89.0)	201	7.0	(5.7- 8.5)	96	3.4	(2.5- 4.6)	49	1.6	(1.0- 2.5)	42	0.8	(0.5- 1.2)	3,797	539,411
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	268	87.5	(81.7-91.7)	12	4.0	(2.0- 7.6)	12	4.2	(2.2- 8.1)	8	3.1	(1.1- 7.9)	3	1.2	(0.3- 4.7)	303	102,186
High School	1,823	89.1	(86.8-91.1)	84	4.8	(3.4- 6.6)	68	3.7	(2.6- 5.3)	30	1.3	(0.8- 1.9)	26	1.1	(0.6- 2.0)	2,031	318,232
Some College	1,921	90.9	(88.7-92.7)	99	6.4	(4.9- 8.4)	33	1.9	(1.2- 3.2)	18	0.5	(0.3- 0.9)	12	0.2	(0.1- 0.4)	2,083	352,237
College	2,806	93.6	(92.3-94.7)	130	4.3	(3.4- 5.4)	35	1.3	(0.8- 2.0)	16	0.5	(0.2- 1.2)	10	0.2	(0.1- 0.6)	2,997	285,134
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	3,926	90.9	(89.4-92.2)	207	5.7	(4.6- 6.9)	85	2.3	(1.7- 3.1)	41	1.0	(0.7- 1.4)	10	0.1	(0.1- 0.3)	4,269	626,089
Unemployed	375	85.3	(78.7-90.1)	25	4.3	(2.5- 7.3)	18	4.4	(2.4- 8.0)	4	2.9	(0.8-10.3)	8	3.1	(1.2- 8.1)	430	75,461
Student/Homemaker	514	86.1	(80.6-90.2)	34	8.4	(5.4-13.0)	17	4.7	(2.3- 9.4)	7	0.6	(0.3- 1.4)	3	0.2	(0.1- 0.7)	575	111,378
Retired/Can't work	2,001	94.2	(92.7-95.4)	58	2.4	(1.7- 3.5)	28	1.5	(0.9- 2.5)	22	0.8	(0.5- 1.4)	30	1.1	(0.7- 1.8)	2,139	244,334
Unknown/Refused	-			-			-			-			-			--	-
HOUSEHOLD INCOME																	
<$15,000	603	86.6	(81.5-90.5)	35	6.2	(3.9- 9.7)	16	1.5	(0.8- 2.7)	13	3.0	(1.0- 8.3)	22	2.7	(1.4- 5.5)	689	90,095
$15,000-24,999	919	90.3	(87.5-92.5)	40	3.8	(2.5- 5.8)	34	3.8	(2.5- 5.7)	15	1.5	(0.8- 3.0)	10	0.6	(0.2- 1.6)	1,018	131,551
$25,000-49,999	1,669	90.9	(88.3-93.0)	65	5.5	(3.8- 7.9)	28	1.7	(1.1- 2.6)	19	1.1	(0.6- 2.1)	11	0.8	(0.3- 2.0)	1,792	254,425
$50,000-74,999	1,039	91.7	(88.6-94.0)	55	5.6	(3.8- 8.3)	16	2.2	(1.1- 4.4)	5	0.5	(0.2- 1.5)				1,115	150,923
>=$75,000	1,979	92.5	(90.7-94.0)	97	4.5	(3.4- 5.9)	35	2.4	(1.5- 3.8)	13	0.5	(0.3- 1.0)	1	0.0	(0.0- 0.1)	2,125	316,721
Unknown/Refused	615	88.0	(82.8-91.8)	33	5.9	(3.4-10.0)	19	4.4	(2.1- 9.0)	9	0.9	(0.4- 2.1)	7	0.9	(0.3- 2.3)	683	115,288

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

How often do you use seatbelts when you drive or ride in a car?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Always N % C.I.(95%)	Nearly always N % C.I.(95%)	Sometimes or Seldom N % C.I.(95%)	Never use seatbelt N % C.I.(95%)	Never drive or ride in a car N % C.I.(95%)	Total N	Estimated number of Adults
STATE	6,824 90.8 (89.6-91.8)	325 5.1 (4.3- 6.0)	148 2.5 (2.0- 3.2)	74 1.0 (0.7- 1.5)	51 0.6 (0.4- 0.9)	7,422	1,059,003
COUNTY							
Honolulu	3,853 90.2 (88.7-91.5)	199 5.4 (4.4- 6.6)	95 2.5 (1.8- 3.4)	48 1.1 (0.7- 1.7)	43 0.8 (0.5- 1.3)	4,238	744,183
Hawaii	1,230 92.9 (90.4-94.8)	45 4.3 (2.8- 6.4)	22 2.0 (1.1- 3.7)	9 0.6 (0.3- 1.2)	5 0.2 (0.1- 0.6)	1,311	142,035
Kauai	628 94.7 (91.8-96.7)	24 2.9 (1.8- 4.8)	6 1.7 (0.6- 4.7)	4 0.7 (0.2- 2.1)		662	51,560
Maui	1,103 89.7 (86.5-92.3)	57 5.0 (3.3- 7.6)	25 3.6 (2.2- 5.8)	13 1.5 (0.7- 3.3)	3 0.1 (0.0- 0.2)	1,201	120,053
Unknown	-	-	-	-	-	--	-
HONOLULU County							
North Shore/Laie	121 87.5 (80.0-92.4)	11 6.9 (3.4-13.5)	8 5.3 (2.5-10.9)	1 0.3 (0.0- 2.4)		141	23,770
Ka'a'wa/Kahalu'u/Kaneohe	260 90.2 (85.1-93.7)	21 7.2 (4.3-11.9)	7 1.9 (0.8- 4.7)	1 0.7 (0.1- 4.7)		289	50,662
Kailua/Waimanalo	302 92.4 (86.6-95.8)	13 4.2 (2.2- 7.8)	3 2.8 (0.7- 9.9)	4 0.7 (0.2- 2.0)		322	53,333
Wailae/Kahala/HawaiiKai	272 90.9 (81.9-95.7)	11 7.0 (2.8-16.4)	3 1.8 (0.5- 6.5)	1 0.2 (0.0- 1.5)	1 0.1 (0.0- 0.7)	288	45,733
Kaimuki/Palolo/Waikiki	404 90.5 (84.6-94.3)	16 2.9 (1.6- 5.0)	7 3.2 (0.9-10.4)	5 0.7 (0.3- 1.6)	11 2.8 (1.1- 6.8)	443	67,557
Manoa/Upper Makiki	315 90.4 (85.1-93.9)	18 5.3 (2.7-10.5)	8 1.6 (0.8- 3.4)	4 0.7 (0.3- 1.9)	6 1.9 (0.7- 5.3)	351	49,378
Ala Moana	229 95.7 (92.6-97.5)	8 2.2 (1.0- 4.8)	1 0.2 (0.0- 1.2)	5 1.1 (0.4- 2.9)	5 0.9 (0.3- 2.8)	248	35,737
Nuuanu/Kalihi/MoanaLoa	329 88.3 (83.2-92.0)	22 4.0 (2.5- 6.4)	12 2.7 (1.3- 5.5)	6 2.3 (0.8- 6.1)	9 2.7 (1.0- 7.4)	378	63,543
Salt Lake/Foster Village	166 95.3 (89.4-98.0)	7 3.8 (1.4- 9.9)	2 0.9 (0.2- 3.5)			175	31,365
Aiea/Pearl City	318 90.9 (84.6-94.8)	15 7.1 (3.6-13.3)	7 1.8 (0.6- 5.3)	2 0.1 (0.0- 0.4)	1 0.1 (0.0- 0.9)	343	69,665
Mililani/Wahiawa	341 89.2 (82.4-93.6)	15 5.8 (3.0-10.8)	8 3.9 (1.3-11.1)	4 1.0 (0.3- 3.0)	1 0.2 (0.0- 1.2)	369	75,451
Waipahu/Kapolei/Ewa	589 91.2 (87.2-94.0)	30 6.4 (3.8-10.4)	13 1.9 (1.0- 3.5)	5 0.4 (0.1- 0.9)	3 0.2 (0.1- 0.6)	640	130,935
Nanakuli/Waianae	150 79.0 (67.7-87.1)	10 7.3 (3.0-16.9)	13 5.4 (2.7-10.6)	8 7.1 (2.5-18.5)	5 1.2 (0.4- 3.7)	186	39,311
Unknown	57 90.2 (78.5-95.9)	2 1.9 (0.5- 7.9)	3 3.0 (0.7-11.2)	2 4.6 (1.0-18.0)	1 0.3 (0.0- 1.8)	65	7,742
HAWAII County							
North Hawaii	252 93.6 (85.6-97.3)	9 2.3 (0.9- 5.6)	4 3.5 (0.8-13.8)	1 0.1 (0.0- 0.5)	1 0.5 (0.1- 3.7)	267	27,488
Hilo	351 92.6 (87.9-95.6)	12 4.7 (2.3- 9.4)	8 2.2 (1.0- 4.8)	1 0.3 (0.0- 1.9)	2 0.1 (0.0- 0.6)	374	40,232
Puna/Ka'u	311 92.8 (87.3-96.0)	12 4.6 (2.0-10.4)	7 1.8 (0.8- 4.0)	3 0.7 (0.2- 2.9)	1 0.1 (0.0- 1.0)	334	42,545
Kona	304 92.6 (87.0-95.9)	12 5.1 (2.3-11.0)	3 0.9 (0.3- 2.9)	4 1.3 (0.5- 3.5)	1 0.1 (0.0- 0.7)	324	30,966
Unknown	-	-	-	-	-	--	-
KAUAI County							
Hanalei/Kapa'a	275 92.0 (86.2-95.6)	15 3.8 (2.0- 7.0)	6 3.7 (1.3-10.2)	1 0.4 (0.1- 3.1)		297	23,034
Lihue-Waimea	348 97.4 (94.4-98.8)	9 2.3 (1.0- 5.3)		2 0.4 (0.1- 1.7)		359	28,007
Unknown	-	-	-	-	-	--	-
MAUI County							
Lahaina/Wailuku	330 88.6 (82.5-92.8)	13 3.4 (1.6- 6.9)	12 5.8 (3.0-11.2)	4 2.0 (0.5- 7.4)	2 0.1 (0.0- 0.4)	361	40,354
Kahului	301 95.4 (92.2-97.3)	11 2.6 (1.3- 5.1)	3 0.9 (0.3- 2.9)	4 1.2 (0.4- 3.7)		319	33,412
Upcountry/Hana	334 89.2 (81.2-94.1)	18 8.5 (4.1-16.8)	4 1.7 (0.5- 6.1)	2 0.4 (0.1- 1.8)	1 0.1 (0.0- 0.8)	359	35,019
Lanai	69 93.6 (86.2-97.1)	6 5.3 (2.2-12.2)		1 1.1 (0.1- 7.7)		76	2,898
Molokai	- -	- -	- -	- -	- -	- -	- -
Unknown							

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N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
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PHYSICAL ACTIVITY

Information about Physical activity is derived from the answers of these questions.

A./ During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?

B./ During the past 30 days, for about how many days did you walk in your neighborhood for leisure or as a way to get to your destination?

(If exercise is mention, it is part of leisure.)

C./ What is the number one reason that you did not walk more frequently in your neighborhood?

(Adults who answered less than 5 days, or did not stated valid number of days in question B were asked)

1. Weather
2. Lack of time
3. Nowhere to go
4. No sidewalks
5. Too much traffic
6. Medical conditions
7. Lack of energy/ motivation
8. Exercise elsewhere
9. Safety (crime)
10. Other

During the past month, other than your regular job, did you participate in any physical activities or exercises?

State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	6,224	81.3	(79.8-82.6)	1,356	18.7	(17.4-20.2)	7,580	1,079,583
AGE GROUP								
18-24 Years	559	91.0	(88.0-93.3)	78	9.0	(6.7-12.0)	637	129,894
25-34 Years	862	82.9	(79.1-86.2)	140	17.1	(13.8-20.9)	1,002	186,290
35-44 Years	883	84.0	(80.6-87.0)	163	16.0	(13.0-19.4)	1,046	174,559
45-54 Years	1,050	82.8	(79.0-86.0)	199	17.2	(14.0-21.0)	1,249	189,218
55-64 Years	1,306	80.4	(76.8-83.6)	278	19.6	(16.4-23.2)	1,584	178,889
65-74 Years	898	73.0	(68.1-77.4)	255	27.0	(22.6-31.9)	1,153	116,622
75+ Years	626	69.4	(64.4-74.1)	232	30.6	(25.9-35.6)	858	96,246
Unknown/Refused	-	-		-	-		-	-
GENDER								
Male	2,983	85.2	(83.3-87.0)	533	14.8	(13.0-16.7)	3,516	536,582
Female	3,241	77.4	(75.2-79.4)	823	22.6	(20.6-24.8)	4,064	543,002
ETHNICITY								
White	2,536	87.4	(85.4-89.1)	394	12.6	(10.9-14.6)	2,930	337,098
Hawaiian	836	80.1	(75.9-83.7)	195	19.9	(16.3-24.1)	1,031	137,508
Filipino	646	71.6	(66.8-75.9)	266	28.4	(24.1-33.2)	912	172,002
Japanese	1,232	80.9	(77.6-83.7)	278	19.1	(16.3-22.4)	1,510	242,977
Others	942	80.6	(76.9-83.8)	218	19.4	(16.2-23.1)	1,160	186,573
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	3,046	80.9	(78.9-82.8)	628	19.1	(17.2-21.1)	3,674	526,909
Unmarried	3,157	81.6	(79.5-83.6)	722	18.4	(16.4-20.5)	3,879	550,102
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	218	70.3	(63.0-76.7)	95	29.7	(23.3-37.0)	313	105,635
High School	1,567	76.7	(74.0-79.3)	515	23.3	(20.7-26.0)	2,082	324,390
Some College	1,752	82.6	(80.0-84.9)	376	17.4	(15.1-20.0)	2,128	358,898
College	2,683	88.9	(87.3-90.4)	365	11.1	(9.6-12.7)	3,048	289,382
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	3,708	83.4	(81.6-85.1)	651	16.6	(14.9-18.4)	4,359	638,934
Unemployed	359	80.6	(73.1-86.4)	82	19.4	(13.6-26.9)	441	76,939
Student/Homemaker	497	85.6	(81.5-88.9)	90	14.4	(11.1-18.5)	587	113,024
Retired/Can't work	1,652	74.1	(71.1-76.9)	530	25.9	(23.1-28.9)	2,182	248,623
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	480	68.7	(62.3-74.4)	226	31.3	(25.6-37.7)	706	92,502
$15,000-24,999	800	75.5	(71.0-79.6)	247	24.5	(20.4-29.0)	1,047	134,951
$25,000-49,999	1,484	80.5	(77.6-83.1)	345	19.5	(16.9-22.4)	1,829	259,757
$50,000-74,999	949	83.8	(80.3-86.8)	179	16.2	(13.2-19.7)	1,128	152,765
>=$75,000	1,930	87.7	(85.3-89.7)	221	12.3	(10.3-14.7)	2,151	319,544
Unknown/Refused	581	78.8	(73.5-83.3)	138	21.2	(16.7-26.5)	719	120,065

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N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
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During the past month, other than your regular job, did you participate in any physical activities or exercises?

State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	6,224 81.3 (79.8-82.6)	1,356 18.7 (17.4-20.2)	7,580	1,079,583
COUNTY				
Honolulu	3,567 81.3 (79.4-83.0)	764 18.7 (17.0-20.6)	4,331	758,159
Hawaii	1,078 79.9 (76.6-82.9)	263 20.1 (17.1-23.4)	1,341	145,481
Kauai	561 84.3 (79.8-88.0)	116 15.7 (12.0-20.2)	677	52,715
Maui	1,007 81.1 (77.4-84.4)	213 18.9 (15.6-22.6)	1,220	121,961
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	121 87.6 (78.6-93.2)	22 12.4 (6.8-21.4)	143	23,964
Ka'a'wa/Kahalu'u/Kaneohe	247 86.5 (80.3-90.9)	44 13.5 (9.1-19.7)	291	51,266
Kailua/Waimanalo	281 83.9 (75.4-89.8)	45 16.1 (10.2-24.6)	326	53,739
Wailae/Kahala/HawaiiKai	253 83.7 (76.6-88.9)	38 16.3 (11.1-23.4)	291	45,877
Kaimuki/Palolo/Waikiki	403 88.3 (82.3-92.5)	49 11.7 (7.5-17.7)	452	68,219
Manoa/Upper Makiki	308 84.8 (78.4-89.6)	52 15.2 (10.4-21.6)	360	50,785
Ala Moana	199 79.3 (71.5-85.5)	54 20.7 (14.5-28.5)	253	36,583
Nuuanu/Kalihi/MoanaLoa	293 73.3 (65.9-79.6)	95 26.7 (20.4-34.1)	388	64,487
Salt Lake/Foster Village	147 83.8 (76.3-89.2)	32 16.2 (10.8-23.7)	179	31,951
Aiea/Pearl City	282 79.3 (72.2-85.0)	66 20.7 (15.0-27.8)	348	70,263
Mililani/Wahiawa	311 81.9 (75.0-87.1)	64 18.1 (12.9-25.0)	375	76,573
Waipahu/Kapolei/Ewa	528 77.8 (72.3-82.5)	131 22.2 (17.5-27.7)	659	134,553
Nanakuli/Waianae	139 75.8 (66.4-83.3)	52 24.2 (16.7-33.6)	191	40,706
Unknown	- -	- -	- -	- -
HAWAII County				
North Hawaii	211 76.9 (69.1-83.1)	61 23.1 (16.9-30.9)	272	28,172
Hilo	306 78.3 (71.7-83.6)	76 21.7 (16.4-28.3)	382	41,499
Puna/Ka'u	265 80.9 (74.2-86.2)	78 19.1 (13.8-25.8)	343	43,499
Kona	285 83.3 (76.2-88.5)	47 16.7 (11.5-23.8)	332	31,508
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	260 85.0 (78.6-89.8)	45 15.0 (10.2-21.4)	305	23,784
Lihue-Waimea	296 84.0 (77.2-89.1)	69 16.0 (10.9-22.8)	365	28,365
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	304 82.5 (74.8-88.2)	62 17.5 (11.8-25.2)	366	40,849
Kahului	266 77.6 (69.9-83.8)	61 22.4 (16.2-30.1)	327	34,496
Upcountry/Hana	313 86.4 (80.3-90.8)	49 13.6 (9.2-19.7)	362	35,190
Lanai	- -	- -	- -	- -
Molokai	- -	- -	- -	- -
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

In the past 30 days, how many days did you walk in your neighborhood for leisure or as a way to get to your destination?

State of Hawaii BRFSS 2012

Demographic Characteristics	None			1 to 4 days			5 to 15 days			16 to 30 days			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	2,402	35.6	(33.8-37.3)	907	13.5	(12.3-14.8)	1,416	20.9	(19.4-22.4)	2,332	30.1	(28.5-31.7)	7,057	1,011,920
AGE GROUP														
18-24 Years	141	22.2	(18.1-26.9)	97	19.6	(15.0-25.2)	130	22.0	(17.2-27.6)	201	36.2	(30.4-42.5)	569	117,999
25-34 Years	278	32.4	(28.2-36.9)	121	12.1	(9.4-15.3)	212	26.0	(21.9-30.5)	290	29.5	(25.6-33.8)	901	169,965
35-44 Years	306	33.4	(29.0-38.1)	147	14.8	(11.9-18.2)	219	23.4	(19.6-27.6)	295	28.4	(24.5-32.7)	967	163,755
45-54 Years	389	37.3	(33.0-41.9)	174	15.4	(12.4-18.9)	258	21.3	(17.9-25.0)	356	26.1	(22.6-29.8)	1,177	180,508
55-64 Years	505	36.4	(32.8-40.2)	195	13.2	(10.9-15.8)	303	20.0	(17.1-23.3)	498	30.4	(27.0-34.1)	1,501	169,873
65-74 Years	409	43.2	(38.6-47.9)	109	8.6	(6.7-11.0)	177	15.4	(12.3-19.0)	389	32.8	(28.7-37.1)	1,084	110,247
75+ Years	359	48.2	(43.2-53.3)	61	9.4	(6.4-13.4)	108	12.0	(9.3-15.5)	286	30.4	(26.2-34.9)	814	92,557
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	1,077	34.8	(32.3-37.4)	398	13.3	(11.6-15.3)	643	20.8	(18.8-23.0)	1,126	31.0	(28.8-33.4)	3,244	501,340
Female	1,325	36.3	(33.9-38.7)	509	13.6	(12.0-15.4)	773	20.9	(18.9-23.1)	1,206	29.1	(27.0-31.4)	3,813	510,580
ETHNICITY														
White	792	28.5	(26.1-31.1)	332	12.8	(10.9-14.9)	601	23.2	(20.9-25.7)	1,031	35.5	(32.8-38.2)	2,756	317,580
Hawaiian	319	35.0	(30.1-40.2)	128	13.7	(10.7-17.4)	191	21.3	(17.0-26.3)	315	30.0	(25.7-34.7)	953	128,101
Filipino	319	40.1	(35.0-45.5)	113	16.0	(12.4-20.4)	173	21.5	(17.3-26.3)	213	22.4	(18.5-26.9)	818	155,972
Japanese	611	45.1	(41.5-48.8)	171	11.7	(9.7-14.0)	256	18.4	(15.8-21.4)	400	24.7	(21.8-27.9)	1,438	232,446
Others	351	32.0	(28.1-36.3)	158	14.8	(11.7-18.5)	190	19.1	(15.5-23.2)	362	34.1	(29.9-38.6)	1,061	174,942
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	1,164	37.3	(34.9-39.7)	450	13.1	(11.6-14.7)	753	22.3	(20.3-24.4)	1,054	27.4	(25.3-29.5)	3,421	494,917
Unmarried	1,226	33.9	(31.5-36.4)	456	13.9	(12.1-15.9)	660	19.5	(17.4-21.8)	1,270	32.7	(30.3-35.2)	3,612	514,912
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	105	37.6	(30.4-45.4)	33	11.7	(7.7-17.3)	47	20.7	(14.6-28.4)	103	30.1	(23.6-37.4)	288	98,883
High School	731	40.7	(37.4-44.1)	241	13.6	(11.4-16.2)	326	16.4	(14.3-18.9)	602	29.2	(26.3-32.3)	1,900	302,938
Some College	702	34.3	(31.4-37.4)	238	13.0	(10.8-15.4)	388	22.0	(19.2-25.0)	650	30.7	(27.9-33.7)	1,978	334,299
College	860	30.5	(28.2-33.0)	395	14.6	(12.9-16.5)	654	24.5	(22.4-26.8)	975	30.3	(28.0-32.7)	2,884	274,880
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	1,356	36.1	(33.8-38.4)	570	14.5	(12.9-16.2)	888	21.9	(20.0-23.9)	1,235	27.6	(25.6-29.6)	4,049	595,377
Unemployed	101	26.9	(20.2-34.7)	57	13.3	(9.0-19.2)	86	24.8	(17.7-33.5)	155	35.1	(27.5-43.4)	399	71,486
Student/Homemaker	141	24.5	(20.1-29.5)	77	14.6	(10.6-19.9)	113	21.7	(17.1-27.3)	209	39.1	(33.2-45.4)	540	105,901
Retired/Can't work	801	41.8	(38.6-45.1)	201	10.5	(8.6-12.7)	327	16.8	(14.5-19.4)	731	30.9	(28.1-33.8)	2,060	237,417
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	220	33.1	(27.0-39.7)	68	11.9	(8.3-16.9)	109	17.4	(12.6-23.6)	249	37.6	(31.3-44.2)	646	85,874
$15,000-24,999	325	35.7	(30.9-40.8)	119	14.7	(11.4-18.7)	166	17.6	(14.0-22.0)	349	32.0	(27.9-36.4)	959	123,321
$25,000-49,999	610	37.4	(33.9-40.9)	222	14.1	(11.7-16.9)	319	18.4	(15.7-21.3)	561	30.1	(26.9-33.6)	1,712	242,784
$50,000-74,999	361	34.9	(30.8-39.3)	158	14.6	(11.5-18.5)	233	23.3	(19.7-27.4)	326	27.2	(23.4-31.3)	1,078	146,832
>=$75,000	649	34.2	(31.2-37.3)	277	13.1	(11.3-15.1)	476	23.8	(21.2-26.6)	638	28.9	(26.2-31.7)	2,040	306,120
Unknown/Refused	237	38.0	(32.3-44.2)	63	11.4	(7.5-16.8)	113	21.5	(16.5-27.6)	209	29.1	(23.9-34.9)	622	106,991

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

In the past 30 days, how many days did you walk in your neighborhood for leisure or as a way to get to your destination?
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COUNTY SUBAREAS	None N % C.I.(95%)	1 to 4 days N % C.I.(95%)	5 to 15 days N % C.I.(95%)	16 to 30 days N % C.I.(95%)	Total N	Estimated number of Adults
STATE	2,402 35.6 (33.8-37.3)	907 13.5 (12.3-14.8)	1,416 20.9 (19.4-22.4)	2,332 30.1 (28.5-31.7)	7,057	1,011,920
COUNTY						
Honolulu	1,299 34.7 (32.6-37.0)	533 13.7 (12.2-15.3)	857 21.4 (19.6-23.4)	1,323 30.2 (28.1-32.2)	4,012	710,363
Hawaii	502 41.0 (37.2-44.9)	167 13.3 (10.9-16.1)	191 16.7 (14.0-19.9)	397 29.0 (25.6-32.6)	1,257	136,371
Kauai	223 36.9 (31.3-42.9)	71 15.4 (11.0-21.2)	129 17.4 (13.8-21.7)	217 30.2 (24.7-36.3)	640	49,264
Maui	378 33.8 (29.7-38.0)	136 11.8 (9.3-14.8)	239 24.0 (19.9-28.6)	392 30.5 (26.8-34.5)	1,145	115,341
Unknown	-	-	-	-	--	-
HONOLULU County						
North Shore/Laie	- -	- -	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	103 41.8 (34.0-50.1)	36 11.0 (7.5-16.0)	63 23.2 (16.6-31.6)	78 23.9 (18.1-30.8)	280	49,595
Kailua/Waimanalo	100 31.5 (24.7-39.1)	36 12.6 (8.2-18.9)	75 26.9 (19.9-35.4)	92 29.0 (22.0-37.1)	303	50,729
Wailae/Kahala/HawaiiKai	97 38.5 (30.9-46.8)	36 13.2 (9.0-18.9)	66 20.4 (14.5-27.9)	78 27.9 (21.2-35.7)	277	44,717
Kaimuki/Palolo/Waikiki	88 24.7 (18.5-32.2)	52 12.6 (8.5-18.1)	90 20.1 (15.5-25.7)	187 42.6 (35.7-49.8)	417	64,641
Manoa/Upper Makiki	100 33.3 (26.4-41.0)	43 11.0 (7.6-15.7)	68 23.1 (17.1-30.5)	124 32.6 (26.2-39.6)	335	47,373
Ala Moana	- -	- -	- -	- -	- -	- -
Nuuanu/Kalihi/MoanaLoa	119 35.7 (28.5-43.6)	44 15.7 (10.3-23.3)	69 17.8 (13.0-24.0)	120 30.8 (24.4-38.0)	352	59,817
Salt Lake/Foster Village	47 29.2 (21.0-39.1)	22 14.4 (8.6-23.1)	40 24.7 (17.1-34.4)	52 31.6 (22.6-42.4)	161	29,025
Aiea/Pearl City	157 52.3 (44.7-59.8)	46 12.9 (9.2-17.9)	52 14.6 (10.1-20.7)	72 20.1 (14.9-26.6)	327	66,879
Mililani/Wahiawa	104 32.0 (25.2-39.7)	46 16.4 (11.0-23.8)	72 21.6 (15.8-28.8)	125 30.0 (24.0-36.7)	347	70,842
Waipahu/Kapolei/Ewa	214 36.3 (30.9-42.2)	90 15.5 (11.6-20.5)	131 20.9 (16.5-26.0)	175 27.3 (22.3-32.8)	610	125,042
Nanakuli/Waianae	- -	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -	- -
HAWAII County						
North Hawaii	109 44.4 (36.2-52.9)	45 17.4 (12.2-24.3)	32 12.4 (8.2-18.4)	73 25.8 (19.1-33.8)	259	26,734
Hilo	147 44.4 (37.4-51.7)	48 11.8 (8.4-16.5)	63 20.2 (14.7-27.0)	102 23.6 (18.4-29.7)	360	38,514
Puna/Ka'u	141 38.7 (31.3-46.7)	31 12.5 (7.8-19.5)	44 17.3 (11.9-24.5)	99 31.5 (24.3-39.6)	315	40,803
Kona	103 37.4 (30.1-45.2)	42 12.0 (8.4-17.0)	51 15.7 (11.2-21.5)	116 34.9 (28.3-42.2)	312	29,555
Unknown	-	-	-	-	--	-
KAUAI County						
Hanalei/Kapa'a	- -	- -	- -	- -	- -	- -
Lihue-Waimea	124 38.0 (30.6-46.1)	39 16.0 (10.0-24.5)	68 16.5 (12.2-21.9)	118 29.4 (23.3-36.4)	349	27,010
Unknown	-	-	-	-	--	-
MAUI County						
Lahaina/Wailuku	119 36.1 (28.9-44.0)	40 9.6 (6.4-14.2)	75 26.4 (19.4-35.0)	111 27.9 (22.1-34.6)	345	38,476
Kahului	- -	- -	- -	- -	- -	- -
Upcountry/Hana	122 34.4 (27.6-42.0)	43 15.5 (10.0-23.3)	68 20.1 (14.8-26.8)	109 29.9 (23.1-37.7)	342	33,943
Lanai	- -	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -	- -
Unknown						

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Main reason that you did not walk more frequently in your neighborhood

(Adults who did not walk or just walked less than 5 days in the past 30 days)

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Demographic Characteristics	Lack of time			Exercise elsewhere			Medical condition			Lack of energy or motivation			Other reasons			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	589	20.5	(18.4-22.8)	597	17.4	(15.6-19.5)	361	8.6	(7.4-10.1)	238	6.4	(5.4- 7.5)	1,502	47.0	(44.4-49.6)	3,287	492,341
AGE GROUP																	
18-24 Years	58	23.5	(16.9-31.8)	33	16.4	(10.3-25.2)	2	0.6	(0.1- 3.0)	22	7.8	(4.8-12.5)	120	51.7	(42.7-60.5)	235	48,476
25-34 Years	88	20.0	(15.4-25.5)	53	16.5	(11.3-23.5)	14	5.6	(3.0-10.2)	33	6.4	(4.2- 9.5)	207	51.5	(44.6-58.4)	395	75,179
35-44 Years	119	28.8	(22.8-35.6)	81	17.1	(12.9-22.4)	15	3.1	(1.6- 6.0)	28	4.5	(2.8- 7.2)	206	46.5	(39.6-53.6)	449	77,801
45-54 Years	132	26.6	(21.0-33.1)	106	15.1	(11.8-19.2)	46	7.0	(4.2-11.5)	45	6.0	(4.2- 8.6)	230	45.2	(38.8-51.8)	559	93,979
55-64 Years	103	16.4	(12.4-21.3)	138	18.4	(14.6-22.9)	88	11.3	(8.3-15.4)	47	7.1	(4.7-10.4)	320	46.8	(41.4-52.3)	696	84,075
65-74 Years	57	14.4	(10.3-19.7)	94	14.0	(10.7-18.2)	99	15.2	(11.4-20.1)	44	9.4	(6.2-13.9)	224	47.0	(40.3-53.8)	518	56,992
75+ Years	30	9.2	(6.0-13.9)	87	25.9	(19.8-33.2)	95	19.7	(14.8-25.7)	18	4.4	(2.4- 8.0)	187	40.8	(34.2-47.9)	417	53,145
Unknown/Refused	-			-			-			-			-			--	-
GENDER																	
Male	258	19.9	(16.9-23.3)	330	20.8	(17.9-24.1)	125	7.1	(5.3- 9.4)	110	6.0	(4.8- 7.6)	637	46.2	(42.3-50.1)	1,460	239,719
Female	331	21.1	(18.3-24.2)	267	14.2	(12.0-16.8)	236	10.1	(8.4-12.1)	128	6.8	(5.4- 8.5)	865	47.8	(44.3-51.3)	1,827	252,621
ETHNICITY																	
White	171	16.7	(13.8-20.0)	213	20.6	(17.1-24.7)	183	12.3	(10.0-15.0)	63	5.1	(3.7- 7.0)	491	45.3	(41.0-49.7)	1,121	130,117
Hawaiian	79	16.1	(12.2-21.0)	69	17.5	(11.9-25.1)	46	8.8	(5.7-13.4)	36	6.9	(4.5-10.4)	216	50.7	(43.3-58.1)	446	62,289
Filipino	98	25.9	(20.2-32.5)	62	14.2	(10.1-19.6)	24	5.4	(2.5-11.1)	39	6.8	(4.5-10.3)	208	47.8	(40.7-54.9)	431	88,199
Japanese	159	25.0	(20.4-30.3)	143	16.3	(13.2-19.9)	65	7.8	(5.7-10.7)	60	7.4	(5.4-10.1)	345	43.4	(38.6-48.4)	772	130,407
Others	80	17.1	(12.8-22.3)	107	17.6	(13.7-22.4)	43	7.6	(5.0-11.5)	39	6.0	(4.1- 8.8)	234	51.6	(45.1-58.0)	503	80,256
Unknown/Refused	-			-			-			-			-			--	-
MARITAL STATUS																	
Married	335	23.3	(20.4-26.6)	296	16.1	(13.9-18.6)	151	8.9	(7.0-11.1)	104	6.3	(5.0- 8.0)	719	45.3	(41.8-48.9)	1,605	249,198
Unmarried	252	17.6	(14.8-20.9)	298	18.8	(15.9-22.1)	208	8.3	(6.7-10.4)	132	6.4	(5.2- 8.0)	779	48.8	(45.0-52.7)	1,669	242,230
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	-	-		-	-		-	-		-	-		-	-		-	- -
High School	187	20.9	(17.2-25.1)	120	11.6	(8.9-14.9)	115	9.9	(7.4-13.1)	75	6.7	(5.0- 8.9)	472	51.0	(46.3-55.7)	969	163,523
Some College	155	20.8	(17.1-25.0)	192	19.9	(16.5-23.8)	115	9.2	(7.0-11.9)	70	6.4	(4.8- 8.5)	403	43.8	(39.2-48.5)	935	157,058
College	231	23.0	(19.6-26.7)	266	20.8	(17.9-24.0)	111	6.6	(5.1- 8.5)	79	6.1	(4.6- 8.0)	559	43.6	(39.9-47.4)	1,246	124,012
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	484	28.2	(25.2-31.5)	361	16.8	(14.4-19.4)	61	2.7	(1.9- 4.0)	155	6.6	(5.4- 8.1)	854	45.6	(42.2-49.0)	1,915	300,292
Unemployed	-	-		-	-		-	-		-	-		-	-		-	- -
Student/Homemaker	34	14.2	(9.1-21.4)	37	20.1	(13.5-28.8)	9	3.8	(1.5- 9.5)	13	6.2	(3.3-11.4)	123	55.8	(46.5-64.6)	216	40,713
Retired/Can't work	65	7.6	(5.4-10.7)	173	18.4	(15.1-22.3)	270	24.4	(20.6-28.7)	51	5.2	(3.5- 7.5)	438	44.4	(39.7-49.1)	997	123,117
Unknown/Refused	-			-			-			-			-			--	-
HOUSEHOLD INCOME																	
<$15,000	-	-		-	-		-	-		-	-		-	-		-	- -
$15,000-24,999	63	14.8	(10.9-20.0)	69	15.4	(10.9-21.4)	74	12.4	(8.6-17.6)	34	7.0	(4.5-10.7)	194	50.3	(42.8-57.8)	434	61,319
$25,000-49,999	154	19.8	(16.1-24.0)	128	15.9	(12.3-20.2)	95	11.0	(8.0-15.1)	73	8.5	(6.3-11.3)	375	44.9	(39.9-50.0)	825	123,412
$50,000-74,999	120	26.5	(21.1-32.6)	93	18.0	(13.4-23.7)	44	6.0	(4.0- 8.9)	26	3.1	(2.0- 4.9)	239	46.4	(40.0-52.9)	522	73,083
>=$75,000	195	25.5	(21.3-30.2)	211	19.2	(16.2-22.7)	45	4.7	(3.3- 6.7)	59	6.2	(4.5- 8.5)	410	44.3	(39.8-48.9)	920	143,993
Unknown/Refused	32	11.5	(7.1-18.1)	62	21.8	(15.1-30.4)	24	7.4	(3.9-13.5)	19	4.5	(2.5- 7.9)	161	54.9	(45.9-63.5)	298	52,475
COUNTY																	
Honolulu	351	21.1	(18.5-24.1)	343	17.8	(15.4-20.4)	161	7.9	(6.3- 9.9)	139	6.4	(5.2- 7.8)	822	46.8	(43.5-50.2)	1,816	341,252
Hawaii	105	18.1	(14.3-22.6)	107	13.3	(10.3-17.1)	87	11.3	(8.4-15.0)	40	6.7	(4.5- 9.7)	326	50.7	(45.3-56.0)	665	73,685
Kauai	49	23.5	(16.4-32.4)	61	21.8	(15.2-30.4)	41	8.0	(5.3-11.8)	21	6.9	(3.7-12.6)	124	39.8	(31.8-48.3)	296	26,074
Maui	84	18.4	(14.0-23.9)	86	19.1	(13.9-25.7)	72	10.1	(7.5-13.4)	38	5.9	(3.9- 8.6)	230	46.5	(40.3-52.9)	510	51,328
Unknown																	

Percentages are weighted to population characteristics.

BEVERAGE: SUGAR SWEETENED AND WATER

There are five questions asked relevant to water, sweetened beverage, fast food consumption and calorie information.

A./ During the past 30 days, how often did you drink sweetened fruit drinks, such as Kool-aid , cranberry juice cocktail, and lemonade?

Include fruit drinks you made at home and added sugar to.

B./ During the past 30 days, how often did you drink regular soda or pop that contains sugar.

Do not include diet soda or diet pop.

C./ During the past 7 days, how many times did you drink an 8 ounce bottle or glass of plain water?

Count tap (from the faucet), bottled and unflavored sparkling water.

D./ When calorie information is available in the restaurant, how often does this information help you decide what to order?

1. Always
2. Most of the time
3. About half the time
4. Sometimes
5. Never
6. Never notice or look for calorie information
7. Usually cannot find calorie information
8. Do not eat at fast food or chain restaurants

E./ In the past 7 days, how many times did you eat fast food?

(*Include fast food meals eaten at work, at home, or at fast-food restaurants, carryout or drive through)*

Frequency of drinking sweetened fruit drinks, such as Kool-aid, cranberry juice cocktail and lemonade
State of Hawaii BRFSS 2012

Demographic Characteristics	Never			Less than once per day			One to less than two times per day			Two times or more per day			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	4,337	57.1	(55.3-58.9)	2,194	32.9	(31.2-34.6)	429	6.3	(5.5- 7.3)	219	3.7	(3.0- 4.5)	7,179	1,028,715
AGE GROUP														
18-24 Years	187	35.8	(29.9-42.2)	305	50.5	(44.3-56.6)	56	8.7	(5.8-12.7)	34	5.0	(3.3- 7.7)	582	120,536
25-34 Years	423	43.7	(39.2-48.2)	377	41.4	(36.9-46.0)	84	8.0	(5.8-10.8)	45	7.0	(4.7-10.3)	929	174,914
35-44 Years	551	57.3	(52.7-61.7)	354	33.3	(29.3-37.6)	48	6.0	(3.7- 9.6)	42	3.4	(2.4- 5.0)	995	166,488
45-54 Years	702	56.8	(52.4-61.2)	393	34.8	(30.6-39.3)	65	4.8	(3.4- 6.7)	33	3.5	(1.9- 6.4)	1,193	183,357
55-64 Years	1,052	67.7	(63.9-71.2)	357	25.5	(22.2-29.1)	77	5.3	(3.7- 7.4)	30	1.5	(0.9- 2.5)	1,516	171,490
65-74 Years	790	69.7	(65.3-73.8)	238	21.9	(18.3-25.9)	54	5.6	(4.0- 7.8)	17	2.8	(1.4- 5.5)	1,099	111,540
75+ Years	609	75.8	(71.4-79.7)	155	16.6	(13.4-20.3)	42	6.0	(3.8- 9.3)	17	1.6	(0.8- 3.1)	823	93,447
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	1,980	57.7	(55.1-60.3)	979	31.0	(28.6-33.4)	220	7.4	(6.0- 9.1)	122	3.9	(3.0- 5.2)	3,301	510,207
Female	2,357	56.5	(54.1-58.9)	1,215	34.8	(32.4-37.2)	209	5.3	(4.4- 6.4)	97	3.4	(2.5- 4.6)	3,878	518,508
ETHNICITY														
White	1,817	60.2	(57.3-63.0)	767	31.7	(29.1-34.6)	137	5.3	(4.2- 6.7)	64	2.8	(2.0- 3.8)	2,785	320,555
Hawaiian	545	51.9	(46.8-57.1)	310	31.4	(27.0-36.1)	73	10.0	(6.6-14.9)	55	6.7	(4.3-10.4)	983	130,828
Filipino	481	53.4	(48.1-58.6)	281	36.5	(31.6-41.8)	59	6.2	(4.1- 9.1)	27	3.9	(2.3- 6.5)	848	162,187
Japanese	905	60.7	(57.0-64.3)	430	31.2	(27.8-34.8)	89	6.3	(4.7- 8.4)	27	1.8	(1.1- 3.0)	1,451	235,053
Others	568	54.1	(49.6-58.5)	397	34.8	(30.8-39.0)	71	5.8	(4.3- 7.9)	46	5.4	(3.4- 8.3)	1,082	177,377
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	2,144	60.3	(57.9-62.7)	1,061	31.1	(28.9-33.4)	204	5.6	(4.6- 6.8)	82	3.0	(2.2- 4.2)	3,491	504,090
Unmarried	2,177	54.0	(51.4-56.6)	1,125	34.6	(32.1-37.2)	225	7.1	(5.7- 8.7)	137	4.3	(3.3- 5.6)	3,664	522,298
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	175	55.3	(47.4-62.8)	80	30.3	(23.7-37.9)	17	6.2	(3.2-11.7)	21	8.2	(4.7-14.1)	293	99,312
High School	1,135	54.6	(51.3-57.9)	573	31.9	(28.8-35.1)	156	8.4	(6.6-10.6)	94	5.1	(3.9- 6.8)	1,958	309,935
Some College	1,215	58.2	(55.0-61.4)	619	33.0	(30.0-36.1)	118	6.2	(4.8- 7.9)	57	2.7	(1.8- 3.9)	2,009	341,066
College	1,809	59.2	(56.7-61.7)	919	34.7	(32.3-37.3)	138	4.4	(3.5- 5.4)	47	1.7	(1.1- 2.6)	2,913	277,546
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	2,361	54.6	(52.3-56.9)	1,405	35.5	(33.3-37.7)	235	6.2	(5.1- 7.5)	131	3.8	(2.9- 4.8)	4,132	609,262
Unemployed	221	49.9	(41.6-58.2)	125	34.2	(26.6-42.6)	41	9.3	(5.3-15.9)	19	6.6	(3.2-13.2)	406	71,627
Student/Homemaker	275	48.8	(42.7-54.8)	223	42.3	(36.5-48.4)	34	5.5	(3.5- 8.4)	17	3.4	(1.8- 6.3)	549	107,295
Retired/Can't work	1,474	69.4	(66.2-72.4)	439	21.5	(18.9-24.5)	118	6.3	(4.9- 8.2)	52	2.7	(1.8- 4.1)	2,083	238,791
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	397	52.2	(45.4-58.8)	189	35.6	(29.2-42.6)	40	8.1	(4.6-13.7)	33	4.1	(2.5- 6.7)	659	87,050
$15,000-24,999	570	50.9	(45.9-55.8)	282	33.5	(28.8-38.6)	70	6.8	(4.7- 9.8)	56	8.8	(5.9-12.9)	978	126,986
$25,000-49,999	1,056	59.8	(56.2-63.4)	507	29.8	(26.6-33.3)	117	6.5	(4.9- 8.6)	52	3.8	(2.5- 5.7)	1,732	245,965
$50,000-74,999	678	60.5	(56.0-64.7)	334	32.0	(28.0-36.4)	60	5.3	(3.9- 7.2)	20	2.2	(1.3- 3.7)	1,092	148,122
>=$75,000	1,259	58.9	(55.8-62.0)	682	33.6	(30.7-36.5)	93	5.3	(3.9- 7.2)	40	2.2	(1.5- 3.2)	2,074	310,608
Unknown/Refused	377	52.6	(46.4-58.7)	200	35.9	(30.2-42.0)	49	8.4	(5.6-12.4)	18	3.1	(1.2- 7.7)	644	109,984

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Frequency of drinking sweetened fruit drinks, such as Kool-aid, cranberry juice cocktail and lemonade
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Never N % C.I.(95%)	Less than once per day N % C.I.(95%)	One to less than two times per day N % C.I.(95%)	Two times or more per day N % C.I.(95%)	Total N	Estimated number of Adults
STATE	4,337 57.1 (55.3-58.9)	2,194 32.9 (31.2-34.6)	429 6.3 (5.5- 7.3)	219 3.7 (3.0- 4.5)	7,179	1,028,715
COUNTY						
Honolulu	2,365 56.6 (54.3-58.8)	1,338 33.0 (30.9-35.2)	248 6.5 (5.4- 7.8)	135 4.0 (3.1- 5.1)	4,086	722,226
Hawaii	778 57.2 (53.3-61.0)	379 33.0 (29.4-36.9)	89 7.5 (5.6-10.0)	31 2.3 (1.3- 3.9)	1,277	138,481
Kauai	438 60.8 (54.3-66.9)	159 29.9 (24.0-36.5)	36 6.2 (3.8- 9.9)	15 3.1 (1.6- 6.2)	648	50,316
Maui	754 58.7 (54.2-63.1)	318 33.4 (29.1-38.0)	55 4.1 (3.0- 5.5)	38 3.8 (2.5- 5.9)	1,165	117,111
Unknown	-	-	-	-	--	-
HONOLULU County						
North Shore/Laie	- -	- -	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	176 62.4 (54.6-69.6)	86 28.6 (22.2-35.9)	15 6.5 (3.5-11.8)	8 2.5 (1.0- 6.2)	285	50,075
Kailua/Waimanalo	192 60.2 (51.9-68.0)	95 32.9 (25.6-41.2)	17 4.9 (2.4- 9.6)	5 1.9 (0.7- 5.4)	309	51,214
Wailae/Kahala/HawaiiKai	169 55.7 (47.5-63.6)	93 36.9 (29.3-45.2)	14 6.2 (3.1-12.1)	3 1.2 (0.3- 4.2)	279	45,028
Kaimuki/Palolo/Waikiki	254 60.7 (53.7-67.3)	136 30.9 (24.8-37.6)	21 4.9 (2.6- 9.0)	16 3.5 (2.0- 6.1)	427	65,438
Manoa/Upper Makiki	209 59.4 (52.0-66.4)	108 34.6 (27.9-41.9)	16 4.7 (2.7- 8.1)	5 1.4 (0.5- 3.5)	338	47,623
Ala Moana	- -	- -	- -	- -	- -	- -
Nuuanu/Kalihi/MoanaLoa	207 60.3 (52.8-67.3)	106 26.1 (20.6-32.5)	21 5.5 (3.2- 9.3)	23 8.1 (4.3-14.8)	357	60,341
Salt Lake/Foster Village	- -	- -	- -	- -	- -	- -
Aiea/Pearl City	199 55.4 (47.6-63.1)	97 33.0 (25.8-41.0)	28 9.6 (5.4-16.7)	7 1.9 (0.7- 5.3)	331	67,557
Mililani/Wahiawa	205 55.5 (47.8-63.0)	119 31.5 (25.1-38.8)	22 10.4 (5.5-18.7)	10 2.6 (1.1- 6.0)	356	73,455
Waipahu/Kapolei/Ewa	343 54.1 (48.1-60.0)	220 36.4 (30.8-42.5)	41 5.6 (3.6- 8.6)	20 3.9 (2.0- 7.2)	624	128,705
Nanakuli/Waianae	- -	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -	- -
HAWAII County						
North Hawaii	169 57.9 (49.2-66.1)	73 33.4 (25.8-42.0)	12 6.4 (2.6-14.9)	7 2.3 (1.0- 4.9)	261	26,788
Hilo	204 50.2 (43.1-57.3)	120 38.5 (31.6-45.9)	30 8.9 (5.4-14.3)	8 2.3 (1.0- 5.6)	362	39,001
Puna/Ka'u	201 57.8 (49.7-65.6)	88 30.7 (23.7-38.6)	25 8.0 (4.7-13.4)	11 3.5 (1.3- 9.1)	325	41,649
Kona	197 64.9 (57.8-71.4)	94 28.4 (22.4-35.3)	22 6.0 (3.5- 9.9)	5 0.7 (0.3- 1.7)	318	30,279
Unknown	-	-	-	-	--	-
KAUAI County						
Hanalei/Kapa'a	- -	- -	- -	- -	- -	- -
Lihue-Waimea	245 63.2 (55.0-70.8)	76 25.0 (18.4-33.0)	24 7.4 (3.9-13.8)	9 4.3 (1.8-10.1)	354	27,361
Unknown	-	-	-	-	--	-
MAUI County						
Lahaina/Wailuku	221 58.9 (51.2-66.2)	103 35.0 (28.1-42.5)	18 2.9 (1.7- 5.1)	8 3.2 (1.4- 7.2)	350	39,030
Kahului	206 60.9 (51.4-69.7)	77 31.6 (23.0-41.6)	16 5.2 (2.9- 9.1)	10 2.3 (1.0- 5.5)	309	32,628
Upcountry/Hana	227 55.8 (47.7-63.6)	95 34.9 (27.2-43.5)	17 4.0 (2.3- 6.9)	12 5.3 (2.4-11.3)	351	34,578
Lanai	- -	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -	- -
Unknown						

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Frequency of drinking soda or pop that contains sugar
State of Hawaii BRFSS 2012

Demographic Characteristics	Never			Less than once per day			One to less than two times per day			Two times or more per day			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	3,539	44.6	(42.9-46.4)	2,886	43.2	(41.5-45.0)	486	7.2	(6.3- 8.2)	290	4.9	(4.2- 5.9)	7,201	1,032,217
AGE GROUP														
18-24 Years	163	27.8	(22.5-33.7)	324	55.2	(49.1-61.2)	54	7.4	(5.4-10.2)	49	9.6	(6.3-14.5)	590	122,145
25-34 Years	283	27.0	(23.2-31.1)	490	53.0	(48.4-57.5)	87	11.5	(8.6-15.2)	72	8.6	(6.5-11.3)	932	175,348
35-44 Years	368	36.2	(32.0-40.6)	477	50.7	(46.1-55.3)	90	7.6	(5.5-10.5)	61	5.5	(3.9- 7.6)	996	166,857
45-54 Years	557	46.2	(41.9-50.6)	498	42.2	(37.9-46.7)	100	7.4	(5.7- 9.6)	43	4.2	(2.5- 7.0)	1,198	183,985
55-64 Years	877	55.4	(51.6-59.2)	518	35.6	(31.9-39.4)	83	6.0	(4.5- 8.0)	40	3.0	(1.9- 4.8)	1,518	171,761
65-74 Years	686	61.2	(56.7-65.5)	359	33.9	(29.7-38.4)	40	3.3	(2.2- 4.8)	20	1.6	(0.9- 3.0)	1,105	112,000
75+ Years	587	72.5	(67.9-76.7)	197	22.4	(18.7-26.7)	30	4.6	(2.7- 7.6)	5	0.5	(0.2- 1.3)	819	93,153
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	1,469	39.8	(37.3-42.2)	1,404	44.8	(42.3-47.5)	273	9.2	(7.7-10.9)	171	6.2	(5.0- 7.7)	3,317	512,264
Female	2,070	49.4	(47.0-51.8)	1,482	41.7	(39.2-44.1)	213	5.3	(4.4- 6.3)	119	3.7	(2.8- 4.9)	3,884	519,953
ETHNICITY														
White	1,522	47.2	(44.5-50.0)	1,015	40.5	(37.7-43.3)	161	7.3	(5.9- 9.0)	92	5.0	(3.7- 6.7)	2,790	320,874
Hawaiian	382	34.3	(29.9-39.0)	445	47.2	(42.1-52.3)	92	11.1	(7.7-15.8)	66	7.4	(5.0-10.9)	985	131,537
Filipino	354	38.9	(34.0-44.0)	397	48.8	(43.7-54.0)	61	5.4	(4.0- 7.3)	44	6.9	(4.5-10.4)	856	163,558
Japanese	793	53.3	(49.6-56.9)	549	39.0	(35.5-42.7)	78	5.8	(4.4- 7.7)	32	1.9	(1.2- 2.9)	1,452	235,131
Others	467	41.2	(36.8-45.7)	473	45.9	(41.4-50.5)	92	7.5	(5.8- 9.7)	55	5.4	(3.8- 7.5)	1,087	178,253
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	1,771	48.1	(45.7-50.5)	1,399	42.4	(40.0-44.8)	219	5.7	(4.8- 6.7)	111	3.8	(3.0- 4.9)	3,500	505,897
Unmarried	1,756	41.2	(38.7-43.8)	1,477	44.1	(41.5-46.7)	266	8.7	(7.3-10.4)	179	6.0	(4.8- 7.6)	3,678	524,067
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	134	38.7	(31.6-46.3)	111	42.8	(35.4-50.5)	22	6.9	(3.8-12.3)	29	11.6	(7.2-18.1)	296	100,542
High School	868	41.1	(38.0-44.3)	776	41.6	(38.3-44.8)	181	9.9	(8.0-12.0)	139	7.5	(5.9- 9.4)	1,964	311,044
Some College	967	45.2	(42.0-48.4)	832	44.1	(40.9-47.4)	145	7.3	(5.9- 8.9)	73	3.4	(2.6- 4.6)	2,017	341,977
College	1,567	49.9	(47.4-52.5)	1,165	44.2	(41.6-46.8)	138	4.3	(3.4- 5.3)	49	1.6	(1.1- 2.2)	2,919	277,872
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	1,839	40.6	(38.4-42.8)	1,826	46.9	(44.6-49.2)	311	8.1	(6.9- 9.4)	162	4.5	(3.6- 5.5)	4,138	609,589
Unemployed	146	31.2	(24.2-39.1)	183	47.9	(39.7-56.2)	48	9.9	(6.1-15.9)	33	11.0	(6.6-17.8)	410	72,550
Student/Homemaker	232	40.9	(35.0-47.0)	260	48.2	(42.2-54.2)	35	6.1	(4.0- 9.0)	28	4.8	(3.0- 7.6)	555	108,425
Retired/Can't work	1,318	60.6	(57.3-63.7)	615	30.5	(27.6-33.5)	91	4.7	(3.4- 6.3)	65	4.3	(2.8- 6.5)	2,089	239,914
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	309	37.2	(31.4-43.4)	242	43.6	(36.9-50.6)	61	12.4	(8.2-18.2)	47	6.8	(4.8- 9.5)	659	87,205
$15,000-24,999	451	38.3	(33.8-43.2)	387	45.5	(40.5-50.5)	73	6.5	(4.9- 8.6)	73	9.7	(7.2-13.0)	984	127,877
$25,000-49,999	869	46.6	(43.0-50.2)	685	40.0	(36.5-43.6)	121	7.7	(5.8-10.0)	71	5.7	(4.1- 7.9)	1,746	248,145
$50,000-74,999	541	46.0	(41.6-50.5)	440	43.3	(38.9-47.8)	82	8.0	(6.1-10.5)	27	2.7	(1.5- 4.7)	1,090	148,090
>=$75,000	1,064	48.5	(45.4-51.6)	860	44.0	(40.9-47.2)	107	5.5	(4.3- 7.0)	43	2.0	(1.4- 2.9)	2,074	310,155
Unknown/Refused	305	40.6	(34.8-46.6)	272	45.3	(39.3-51.4)	42	6.6	(4.3-10.1)	29	7.5	(4.1-13.2)	648	110,745

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Frequency of drinking soda or pop that contains sugar
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Never N % C.I.(95%)	Less than once per day N % C.I.(95%)	One to less than two times per day N % C.I.(95%)	Two times or more per day N % C.I.(95%)	Total N	Estimated number of Adults
STATE	3,539 44.6 (42.9-46.4)	2,886 43.2 (41.5-45.0)	486 7.2 (6.3- 8.2)	290 4.9 (4.2- 5.9)	7,201	1,032,217
COUNTY						
Honolulu	1,919 44.5 (42.2-46.7)	1,702 43.1 (40.8-45.4)	290 7.3 (6.2- 8.6)	189 5.1 (4.2- 6.3)	4,100	724,965
Hawaii	616 41.4 (37.7-45.1)	523 46.0 (42.1-50.0)	91 8.3 (6.3-10.8)	52 4.3 (2.9- 6.3)	1,282	138,900
Kauai	367 44.8 (39.1-50.6)	232 43.4 (37.3-49.7)	37 6.9 (4.5-10.4)	14 4.9 (2.5- 9.6)	650	50,578
Maui	635 49.1 (44.7-53.6)	429 40.9 (36.7-45.3)	68 5.5 (4.1- 7.2)	34 4.5 (2.8- 7.0)	1,166	117,192
Unknown	-	-	-	-	--	-
HONOLULU County						
North Shore/Laie	- -	- -	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	145 51.9 (43.8-59.9)	112 38.2 (30.6-46.6)	20 7.8 (4.5-12.9)	6 2.1 (0.8- 5.4)	283	49,588
Kailua/Waimanalo	153 40.2 (33.0-47.9)	125 46.5 (38.4-54.8)	21 8.6 (4.9-14.6)	11 4.7 (2.0-10.7)	310	51,811
Wailae/Kahala/HawaiiKai	147 49.7 (41.7-57.7)	108 39.6 (32.1-47.6)	15 7.8 (3.8-15.6)	10 2.9 (1.4- 6.0)	280	45,118
Kaimuki/Palolo/Waikiki	221 53.0 (45.9-60.0)	165 35.9 (29.5-42.9)	25 6.1 (3.4-10.6)	18 5.0 (2.9- 8.3)	429	65,761
Manoa/Upper Makiki	177 51.6 (44.2-58.9)	130 39.3 (32.4-46.7)	19 6.7 (3.8-11.6)	10 2.4 (1.2- 4.7)	336	47,481
Ala Moana	- -	- -	- -	- -	- -	- -
Nuuanu/Kalihi/MoanaLoa	153 42.3 (35.0-49.9)	159 42.4 (35.1-50.1)	29 7.4 (4.5-12.1)	22 7.9 (4.5-13.4)	363	61,406
Salt Lake/Foster Village	- -	- -	- -	- -	- -	- -
Aiea/Pearl City	153 41.7 (34.7-49.2)	142 44.4 (36.9-52.1)	25 10.2 (5.8-17.3)	12 3.7 (1.7- 7.7)	332	67,563
Mililani/Wahiawa	164 43.4 (36.1-51.0)	154 43.8 (36.5-51.4)	17 5.5 (2.4-12.0)	21 7.3 (3.8-13.7)	356	73,417
Waipahu/Kapolei/Ewa	278 44.6 (38.9-50.5)	267 43.8 (38.1-49.8)	54 6.3 (4.6- 8.6)	28 5.3 (3.0- 9.1)	627	129,261
Nanakuli/Waianae	- -	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -	- -
HAWAII County						
North Hawaii	133 45.3 (37.3-53.5)	105 44.8 (36.7-53.3)	12 6.6 (2.7-15.1)	12 3.3 (1.8- 6.0)	262	26,905
Hilo	162 38.6 (32.2-45.4)	165 49.7 (42.6-56.7)	27 8.4 (5.2-13.3)	13 3.4 (1.7- 6.7)	367	39,283
Puna/Ka'u	149 36.9 (30.0-44.3)	135 49.2 (41.2-57.3)	26 8.0 (5.0-12.5)	15 5.9 (2.8-12.0)	325	41,649
Kona	167 47.1 (39.8-54.4)	114 38.5 (31.6-45.9)	25 10.2 (5.8-17.1)	12 4.3 (2.1- 8.4)	318	30,405
Unknown	-	-	-	-	--	-
KAUAI County						
Hanalei/Kapa'a	168 42.1 (33.6-51.0)	104 47.5 (37.9-57.3)	15 8.7 (4.5-16.2)	4 1.7 (0.6- 5.1)	291	22,650
Lihue-Waimea	197 47.3 (39.7-54.9)	126 40.0 (32.5-48.0)	21 5.1 (3.0- 8.4)	10 7.6 (3.5-15.9)	354	27,562
Unknown	-	-	-	-	--	-
MAUI County						
Lahaina/Wailuku	179 49.1 (41.4-56.9)	138 41.6 (34.4-49.1)	26 7.1 (4.6-10.9)	5 2.2 (0.7- 6.2)	348	38,920
Kahului	183 52.5 (43.5-61.3)	109 39.6 (31.3-48.5)	12 3.7 (1.8- 7.5)	8 4.2 (1.7-10.2)	312	32,834
Upcountry/Hana	186 45.7 (38.3-53.3)	134 44.3 (36.5-52.4)	18 4.6 (2.7- 7.9)	11 5.4 (2.4-11.6)	349	34,383
Lanai	- -	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -	- -
Unknown						

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Frequency of drinking soda and sweetened fruit drinks
State of Hawaii BRFSS 2012

Demographic Characteristics	Never			Less than once per day			One to less than two times per day			Two times or more per day			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	2,608	32.2	(30.6-33.9)	3,309	47.4	(45.7-49.2)	784	11.5	(10.5-12.7)	529	8.8	(7.8-10.0)	7,230	1,035,548
AGE GROUP														
18-24 Years	69	13.2	(9.2-18.6)	338	57.1	(51.0-63.0)	100	16.1	(12.4-20.6)	86	13.7	(10.0-18.4)	593	122,564
25-34 Years	176	15.7	(12.9-19.0)	495	52.8	(48.2-57.3)	142	15.5	(12.5-19.1)	121	16.0	(12.7-20.0)	934	175,530
35-44 Years	252	24.9	(21.1-29.0)	531	54.6	(49.9-59.1)	118	11.2	(8.4-14.8)	100	9.3	(6.9-12.4)	1,001	167,741
45-54 Years	400	33.1	(29.2-37.3)	587	49.2	(44.8-53.5)	127	9.8	(7.7-12.3)	88	8.0	(5.7-11.0)	1,202	184,442
55-64 Years	681	43.1	(39.3-46.9)	627	42.1	(38.3-45.9)	146	10.6	(8.5-13.1)	70	4.3	(3.0- 6.1)	1,524	172,364
65-74 Years	551	50.2	(45.6-54.8)	434	37.7	(33.5-42.2)	83	7.4	(5.6- 9.7)	38	4.7	(2.9- 7.4)	1,106	112,208
75+ Years	465	58.4	(53.4-63.1)	274	30.5	(26.3-35.1)	63	7.7	(5.6-10.6)	25	3.4	(1.8- 6.3)	827	93,731
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	1,111	30.1	(27.9-32.4)	1,507	46.2	(43.6-48.8)	413	13.2	(11.5-15.1)	300	10.5	(8.9-12.4)	3,331	514,171
Female	1,497	34.3	(32.0-36.6)	1,802	48.7	(46.2-51.1)	371	9.9	(8.7-11.3)	229	7.1	(5.8- 8.7)	3,899	521,377
ETHNICITY														
White	1,148	34.6	(32.1-37.2)	1,224	46.3	(43.5-49.1)	261	11.2	(9.5-13.2)	163	7.9	(6.3- 9.8)	2,796	321,711
Hawaiian	274	24.4	(20.6-28.7)	466	45.7	(40.7-50.7)	130	16.2	(12.4-20.8)	119	13.7	(10.0-18.6)	989	131,935
Filipino	255	27.1	(22.8-32.0)	427	51.9	(46.7-57.1)	108	10.3	(7.9-13.3)	72	10.7	(7.7-14.5)	862	164,192
Japanese	592	39.7	(36.2-43.3)	656	45.8	(42.2-49.5)	141	9.7	(7.8-12.1)	69	4.7	(3.5- 6.4)	1,458	235,895
Others	322	28.5	(24.5-32.8)	524	48.8	(44.3-53.3)	142	12.1	(9.8-14.9)	105	10.6	(8.0-13.8)	1,093	178,877
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	1,307	35.4	(33.1-37.6)	1,626	47.6	(45.2-50.0)	372	10.1	(8.8-11.5)	208	6.9	(5.7- 8.4)	3,513	507,107
Unmarried	1,291	29.2	(26.9-31.6)	1,670	47.2	(44.6-49.8)	411	12.9	(11.3-14.8)	321	10.6	(9.0-12.6)	3,693	526,114
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	97	27.6	(21.5-34.8)	126	46.0	(38.5-53.8)	32	8.0	(5.2-12.1)	43	18.3	(12.7-25.8)	298	100,936
High School	636	29.5	(26.7-32.5)	822	42.3	(39.1-45.5)	284	15.8	(13.5-18.4)	231	12.4	(10.3-14.8)	1,973	311,771
Some College	721	33.5	(30.5-36.5)	938	48.1	(44.8-51.3)	217	11.3	(9.4-13.5)	148	7.2	(5.8- 8.8)	2,024	343,123
College	1,152	35.4	(33.1-37.8)	1,419	52.9	(50.3-55.4)	251	8.3	(7.1- 9.7)	107	3.4	(2.6- 4.5)	2,929	278,862
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	1,317	28.0	(26.0-30.0)	2,057	50.8	(48.5-53.1)	473	12.5	(11.0-14.2)	309	8.7	(7.4-10.2)	4,156	611,802
Unemployed	105	23.0	(17.0-30.3)	187	48.6	(40.4-56.9)	62	11.9	(8.4-16.6)	57	16.5	(10.9-24.2)	411	72,850
Student/Homemaker	151	27.2	(21.8-33.3)	293	53.8	(47.7-59.7)	68	11.8	(8.8-15.7)	44	7.2	(5.0-10.4)	556	108,492
Retired/Can't work	1,031	48.0	(44.8-51.2)	770	35.8	(32.8-38.9)	180	8.7	(7.1-10.6)	117	7.4	(5.5- 9.9)	2,098	240,665
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	238	26.9	(22.0-32.3)	273	47.7	(41.1-54.5)	74	11.6	(8.3-16.0)	80	13.7	(9.7-19.1)	665	87,737
$15,000-24,999	330	27.5	(23.4-31.9)	422	45.1	(40.2-50.0)	113	11.3	(8.3-15.3)	121	16.1	(12.5-20.4)	986	128,029
$25,000-49,999	626	33.6	(30.4-37.1)	789	44.5	(40.9-48.1)	202	11.6	(9.7-13.9)	133	10.3	(8.0-13.2)	1,750	248,534
$50,000-74,999	414	34.9	(30.7-39.4)	498	47.6	(43.2-52.1)	129	11.6	(9.3-14.4)	54	5.8	(4.1- 8.2)	1,095	148,754
>=$75,000	772	34.4	(31.6-37.3)	1,030	50.7	(47.6-53.8)	188	10.5	(8.6-12.7)	90	4.5	(3.5- 5.8)	2,080	311,039
Unknown/Refused	228	29.2	(24.0-35.0)	297	47.3	(41.3-53.4)	78	14.2	(10.6-18.8)	51	9.3	(5.7-14.7)	654	111,456

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Frequency of drinking soda and sweetened fruit drinks
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Never N % C.I.(95%)	Less than once per day N % C.I.(95%)	One to less than two times per day N % C.I.(95%)	Two times or more per day N % C.I.(95%)	Total N	Estimated number of Adults
STATE	2,608 32.2 (30.6-33.9)	3,309 47.4 (45.7-49.2)	784 11.5 (10.5-12.7)	529 8.8 (7.8-10.0)	7,230	1,035,548
COUNTY						
Honolulu	1,372 31.8 (29.8-33.9)	1,952 47.4 (45.2-49.7)	467 11.4 (10.1-12.9)	328 9.3 (8.0-10.9)	4,119	727,485
Hawaii	471 30.5 (27.3-34.0)	568 47.4 (43.5-51.3)	149 14.6 (11.8-17.9)	96 7.5 (5.7- 9.9)	1,284	139,118
Kauai	281 33.4 (28.6-38.5)	281 48.5 (42.5-54.6)	55 9.6 (6.7-13.5)	36 8.6 (5.5-13.0)	653	50,737
Maui	482 36.0 (31.9-40.3)	508 47.4 (43.0-51.8)	113 9.4 (7.5-11.7)	68 7.2 (5.3- 9.9)	1,171	117,627
Unknown	-	-	-	-	--	-
HONOLULU County						
North Shore/Laie	- -	- -	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	110 37.4 (30.1-45.4)	122 43.7 (35.8-51.9)	37 13.4 (9.1-19.4)	16 5.4 (2.9- 9.8)	285	50,075
Kailua/Waimanalo	114 30.3 (24.0-37.4)	145 48.4 (40.3-56.5)	32 14.1 (9.2-21.0)	20 7.2 (3.9-13.2)	311	51,835
Wailae/Kahala/HawaiiKai	105 34.3 (27.1-42.4)	137 48.9 (40.9-56.9)	24 12.4 (7.2-20.6)	14 4.3 (2.4- 7.8)	280	45,118
Kaimuki/Palolo/Waikiki	154 37.0 (30.2-44.4)	213 48.0 (41.0-55.1)	31 6.6 (4.2-10.2)	32 8.4 (5.4-12.9)	430	66,002
Manoa/Upper Makiki	138 40.8 (33.6-48.5)	149 45.1 (37.9-52.5)	36 10.1 (6.6-15.1)	15 4.0 (2.3- 7.0)	338	47,623
Ala Moana	- -	- -	- -	- -	- -	- -
Nuuanu/Kalihi/MoanaLoa	109 29.8 (23.5-36.9)	173 45.6 (38.2-53.2)	46 9.8 (6.6-14.2)	37 14.9 (9.7-22.2)	365	61,854
Salt Lake/Foster Village	- -	- -	- -	- -	- -	- -
Aiea/Pearl City	112 29.0 (23.1-35.7)	157 49.7 (42.1-57.3)	40 12.7 (8.6-18.3)	24 8.7 (4.6-15.6)	333	67,712
Mililani/Wahiawa	108 28.0 (22.0-35.1)	183 49.1 (41.6-56.6)	39 12.2 (7.7-18.7)	29 10.7 (5.9-18.5)	359	73,721
Waipahu/Kapolei/Ewa	196 33.5 (28.2-39.3)	303 47.3 (41.5-53.2)	76 9.0 (6.7-12.0)	56 10.1 (6.9-14.6)	631	129,790
Nanakuli/Waianae	- -	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -	- -
HAWAII County						
North Hawaii	102 31.9 (25.0-39.7)	119 49.3 (41.0-57.6)	25 14.0 (8.0-23.6)	16 4.7 (2.8- 7.9)	262	26,905
Hilo	124 30.0 (24.2-36.5)	171 46.4 (39.5-53.5)	44 16.6 (11.3-23.7)	28 7.0 (4.4-10.8)	367	39,283
Puna/Ka'u	110 25.6 (19.9-32.2)	145 50.7 (42.7-58.6)	42 12.9 (8.6-19.0)	28 10.8 (6.4-17.8)	325	41,649
Kona	130 36.4 (29.6-43.7)	128 42.4 (35.3-49.8)	37 14.9 (9.8-22.0)	24 6.3 (3.8-10.4)	319	30,515
Unknown	-	-	-	-	--	-
KAUAI County						
Hanalei/Kapa'a	124 31.2 (24.3-39.1)	133 51.6 (42.1-60.9)	22 12.0 (6.9-20.1)	13 5.2 (2.7- 9.6)	292	22,751
Lihue-Waimea	156 35.3 (29.0-42.3)	145 45.9 (38.2-53.9)	32 7.2 (4.8-10.7)	23 11.5 (6.7-19.1)	356	27,621
Unknown	-	-	-	-	--	-
MAUI County						
Lahaina/Wailuku	139 36.7 (29.2-45.0)	159 48.4 (40.8-56.2)	38 9.4 (6.3-13.7)	14 5.5 (2.9-10.1)	350	39,030
Kahului	129 33.7 (26.0-42.3)	141 51.6 (42.7-60.4)	25 8.3 (5.1-13.0)	18 6.5 (3.4-12.1)	313	32,963
Upcountry/Hana	150 37.5 (30.8-44.8)	148 45.5 (37.8-53.5)	33 9.3 (6.1-14.0)	20 7.6 (4.1-13.6)	351	34,578
Lanai	- -	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -	- -
Unknown						

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

In the past 7 days, how many times did you drink an 8 ounce bottle or glass of plain water?
State of Hawaii BRFSS 2012

Demographic Characteristics	4+ times per day			3 times per day			1 or 2 times per day			Less than one time per day			Did not drink water during the past 7 days			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	4,201	60.9	(59.1-62.6)	1,166	15.6	(14.4-16.9)	1,313	18.0	(16.7-19.3)	291	4.7	(4.0- 5.5)	67	0.9	(0.6- 1.3)	7,038	1,007,844
AGE GROUP																	
18-24 Years	312	56.1	(50.1-62.0)	100	19.3	(14.7-24.9)	122	18.0	(14.2-22.6)	36	6.3	(4.2- 9.2)	2	0.3	(0.1- 1.3)	572	118,342
25-34 Years	551	58.8	(54.2-63.3)	157	16.5	(13.5-20.1)	145	17.7	(14.5-21.4)	38	5.4	(3.6- 8.1)	10	1.6	(0.7- 3.3)	901	169,349
35-44 Years	623	66.2	(61.7-70.5)	134	12.9	(10.2-16.2)	168	17.2	(14.0-21.0)	33	3.1	(1.8- 5.3)	7	0.5	(0.2- 1.3)	965	162,873
45-54 Years	726	64.0	(59.7-68.1)	204	14.0	(11.7-16.8)	203	17.0	(13.8-20.7)	38	4.2	(2.5- 6.7)	7	0.8	(0.3- 1.9)	1,178	180,283
55-64 Years	874	60.4	(56.7-64.0)	225	13.6	(11.5-16.1)	315	20.0	(17.2-23.1)	67	4.9	(3.5- 6.9)	17	1.0	(0.5- 1.8)	1,498	169,227
65-74 Years	597	57.7	(53.1-62.1)	202	18.5	(14.9-22.6)	216	18.6	(15.5-22.2)	52	4.4	(3.0- 6.3)	15	0.9	(0.5- 1.5)	1,082	110,264
75+ Years	486	59.4	(54.3-64.3)	141	18.1	(14.6-22.2)	136	16.9	(13.3-21.4)	26	4.4	(2.7- 7.1)	9	1.2	(0.4- 3.9)	798	90,412
Unknown/Refused	-			-			-			-			-			--	-
GENDER																	
Male	1,872	61.5	(59.0-63.9)	554	15.3	(13.6-17.1)	636	17.9	(16.1-19.9)	140	4.5	(3.5- 5.7)	33	0.8	(0.5- 1.4)	3,235	500,314
Female	2,329	60.2	(57.8-62.6)	612	16.0	(14.2-17.9)	677	18.0	(16.2-20.0)	151	4.9	(3.9- 6.1)	34	0.9	(0.6- 1.5)	3,803	507,530
ETHNICITY																	
White	1,522	55.4	(52.6-58.2)	476	16.7	(14.7-19.0)	584	20.5	(18.3-22.8)	142	6.1	(4.8- 7.6)	35	1.3	(0.8- 2.0)	2,759	318,240
Hawaiian	635	68.5	(63.9-72.8)	141	15.2	(12.1-18.8)	135	11.5	(9.2-14.4)	37	4.5	(2.8- 7.1)	5	0.3	(0.1- 0.8)	953	128,079
Filipino	554	72.9	(68.4-77.0)	125	13.0	(10.2-16.6)	111	11.5	(8.8-14.8)	21	2.1	(1.2- 3.7)	5	0.4	(0.1- 1.5)	816	155,743
Japanese	841	58.0	(54.3-61.6)	257	15.9	(13.6-18.5)	278	21.4	(18.3-24.9)	42	4.0	(2.6- 6.1)	11	0.7	(0.3- 1.8)	1,429	231,387
Others	628	58.2	(53.6-62.7)	163	15.8	(12.5-19.7)	200	19.3	(16.0-23.0)	49	5.5	(3.6- 8.1)	11	1.3	(0.6- 2.8)	1,051	171,592
Unknown/Refused	-			-			-			-			-			--	-
MARITAL STATUS																	
Married	2,060	62.6	(60.3-64.9)	569	15.3	(13.7-16.9)	622	17.1	(15.4-18.9)	134	4.3	(3.3- 5.4)	30	0.8	(0.5- 1.3)	3,415	492,663
Unmarried	2,127	59.2	(56.6-61.7)	592	15.9	(14.1-18.0)	689	18.8	(16.9-20.9)	156	5.1	(4.1- 6.4)	37	1.0	(0.6- 1.6)	3,601	513,229
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	184	67.3	(59.6-74.1)	34	12.3	(7.8-18.9)	41	12.9	(8.7-18.6)	17	5.9	(3.3-10.1)	5	1.7	(0.6- 4.5)	281	96,100
High School	1,169	61.3	(58.0-64.5)	300	15.2	(13.1-17.7)	334	17.8	(15.3-20.6)	73	4.6	(3.3- 6.3)	18	1.1	(0.6- 1.9)	1,894	301,785
Some College	1,200	61.0	(57.8-64.1)	319	15.5	(13.3-17.9)	356	18.3	(16.0-20.9)	80	4.5	(3.3- 6.2)	21	0.7	(0.4- 1.3)	1,976	333,840
College	1,647	58.1	(55.5-60.6)	511	17.3	(15.5-19.3)	580	19.4	(17.5-21.5)	121	4.5	(3.6- 5.7)	23	0.6	(0.3- 1.2)	2,882	275,337
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	2,431	60.9	(58.6-63.1)	661	15.4	(13.8-17.0)	758	18.5	(16.8-20.4)	162	4.5	(3.6- 5.6)	27	0.7	(0.4- 1.2)	4,039	592,602
Unemployed	226	67.9	(60.6-74.4)	65	13.5	(9.1-19.6)	88	14.7	(10.8-19.7)	18	3.5	(1.9- 6.5)	1	0.3	(0.0- 2.3)	398	71,502
Student/Homemaker	324	56.4	(50.2-62.3)	87	16.8	(12.5-22.0)	98	17.9	(13.8-23.1)	29	7.4	(4.6-11.5)	6	1.6	(0.6- 4.2)	544	106,526
Retired/Can't work	1,214	60.6	(57.4-63.7)	351	16.5	(14.3-18.9)	368	17.5	(15.1-20.1)	82	4.3	(3.1- 5.9)	33	1.1	(0.7- 1.8)	2,048	235,475
Unknown/Refused	-			-			-			-			-			--	-
HOUSEHOLD INCOME																	
<$15,000	406	64.6	(58.1-70.7)	93	13.4	(9.5-18.6)	112	16.3	(12.1-21.7)	22	4.3	(2.3- 8.1)	8	1.3	(0.5- 3.1)	641	84,316
$15,000-24,999	580	59.9	(54.8-64.7)	147	16.5	(12.8-21.1)	181	18.5	(15.0-22.6)	40	4.4	(2.9- 6.6)	9	0.7	(0.3- 1.7)	957	122,403
$25,000-49,999	1,064	65.9	(62.6-69.2)	273	13.5	(11.6-15.8)	283	15.2	(12.9-17.9)	71	4.6	(3.3- 6.4)	16	0.7	(0.4- 1.3)	1,707	242,893
$50,000-74,999	642	60.5	(56.0-64.7)	196	18.3	(14.9-22.2)	178	14.1	(11.7-16.9)	50	6.0	(4.1- 8.7)	11	1.1	(0.5- 2.6)	1,077	146,744
>=$75,000	1,144	56.7	(53.6-59.8)	356	15.8	(13.8-17.9)	435	22.0	(19.5-24.8)	86	4.6	(3.4- 6.3)	19	0.8	(0.4- 1.7)	2,040	306,339
Unknown/Refused	365	59.7	(53.4-65.7)	101	17.0	(12.7-22.4)	124	18.4	(14.3-23.5)	22	3.8	(2.0- 7.0)	4	1.0	(0.3- 3.6)	616	105,150

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

In the past 7 days, how many times did you drink an 8 ounce bottle or glass of plain water?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	4+ times per day N % C.I.(95%)	3 times per day N % C.I.(95%)	1 or 2 times per day N % C.I.(95%)	Less than one time per day N % C.I.(95%)	Did not drink water during the past 7 days N % C.I.(95%)	Total N	Estimated number of Adults
STATE	4,201 60.9 (59.1-62.6)	1,166 15.6 (14.4-16.9)	1,313 18.0 (16.7-19.3)	291 4.7 (4.0- 5.5)	67 0.9 (0.6- 1.3)	7,038	1,007,844
COUNTY							
Honolulu	2,387 60.7 (58.5-62.9)	672 15.8 (14.2-17.4)	744 17.9 (16.3-19.7)	168 4.8 (3.9- 5.9)	32 0.8 (0.5- 1.2)	4,003	706,332
Hawaii	744 59.7 (55.8-63.5)	182 14.4 (11.9-17.4)	254 19.2 (16.4-22.4)	59 5.1 (3.7- 7.1)	15 1.5 (0.8- 2.8)	1,254	136,473
Kauai	395 63.0 (57.1-68.6)	98 12.6 (9.8-16.2)	121 20.5 (15.8-26.1)	18 2.7 (1.5- 4.7)	7 1.2 (0.4- 3.1)	639	49,556
Maui	673 62.2 (57.8-66.4)	213 17.3 (14.0-21.1)	194 15.6 (12.8-18.7)	46 4.1 (2.8- 6.2)	13 0.8 (0.4- 1.8)	1,139	114,902
Unknown	-	-	-	-	-	--	-
HONOLULU County							
North Shore/Laie	- -	- -	- -	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	158 54.3 (46.2-62.2)	55 18.5 (13.3-25.1)	55 21.2 (15.2-28.7)	11 5.7 (2.7-11.7)	2 0.2 (0.0- 0.9)	281	49,625
Kailua/Waimanalo	177 60.0 (51.9-67.6)	43 14.2 (9.4-21.0)	59 16.3 (11.9-22.0)	19 7.5 (4.0-13.4)	5 1.9 (0.5- 7.2)	303	50,505
Wailae/Kahala/HawaiiKai	161 59.4 (51.2-67.1)	50 17.4 (11.9-24.7)	54 18.3 (13.0-25.0)	9 4.8 (2.1-10.4)	1 0.2 (0.0- 1.2)	275	44,505
Kaimuki/Palolo/Waikiki	253 58.1 (50.7-65.2)	57 15.5 (10.3-22.7)	78 20.7 (15.2-27.5)	26 5.0 (3.0- 8.1)	3 0.7 (0.2- 2.6)	417	64,262
Manoa/Upper Makiki	197 60.3 (52.8-67.3)	61 16.9 (12.2-23.0)	64 19.3 (14.0-26.1)	10 3.4 (1.7- 6.9)	1 0.1 (0.0- 0.5)	333	47,282
Ala Moana	- -	- -	- -	- -	- -	- -	- -
Nuuanu/Kalihi/MoanaLoa	214 57.2 (49.4-64.7)	57 17.0 (12.0-23.4)	63 21.2 (15.5-28.2)	13 4.6 (2.0-10.3)	1 0.1 (0.0- 0.5)	348	57,720
Salt Lake/Foster Village	97 62.6 (52.7-71.6)	30 15.3 (10.0-22.6)	32 20.0 (13.2-29.0)	1 0.2 (0.0- 1.5)	2 1.9 (0.5- 7.3)	162	29,482
Aiea/Pearl City	188 58.0 (50.2-65.4)	48 13.6 (9.6-18.9)	66 19.7 (14.1-26.9)	18 6.5 (3.2-12.5)	7 2.2 (0.8- 6.1)	327	66,923
Mililani/Wahiawa	199 56.8 (49.1-64.1)	68 17.0 (12.6-22.5)	62 19.2 (13.4-26.8)	18 6.9 (3.9-11.8)	1 0.2 (0.0- 1.5)	348	70,979
Waipahu/Kapolei/Ewa	390 68.9 (63.7-73.8)	100 12.4 (9.7-15.8)	91 14.1 (10.7-18.4)	25 4.2 (2.3- 7.3)	3 0.4 (0.1- 1.4)	609	124,247
Nanakuli/Waianae	- -	- -	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -	- -	- -
HAWAII County							
North Hawaii	154 61.7 (53.4-69.5)	34 15.1 (9.7-22.9)	57 17.7 (12.8-23.9)	10 4.9 (2.0-11.6)	4 0.5 (0.2- 1.4)	259	26,938
Hilo	214 58.5 (51.3-65.4)	47 10.8 (7.5-15.5)	74 23.5 (17.7-30.5)	18 5.5 (3.1- 9.6)	4 1.6 (0.4- 5.6)	357	38,312
Puna/Ka'u	168 53.7 (45.6-61.6)	55 19.7 (14.0-27.0)	68 18.0 (12.8-24.6)	19 6.2 (3.6-10.4)	5 2.4 (0.9- 6.4)	315	40,678
Kona	200 67.9 (60.9-74.2)	44 11.2 (7.9-15.7)	54 16.5 (11.8-22.5)	12 3.5 (1.5- 7.8)	2 0.9 (0.2- 4.3)	312	29,779
Unknown	-	-	-	-	-	--	-
KAUAI County							
Hanalei/Kapa'a	177 64.8 (55.7-73.0)	44 11.1 (7.4-16.3)	54 21.2 (14.4-30.0)	8 1.7 (0.7- 4.1)	4 1.2 (0.4- 3.5)	287	22,269
Lihue-Waimea	214 61.5 (53.6-68.8)	54 14.1 (10.2-19.3)	66 19.8 (13.7-27.6)	10 3.5 (1.7- 7.1)	3 1.2 (0.2- 5.4)	347	26,920
Unknown	-	-	-	-	-	--	-
MAUI County							
Lahaina/Wailuku	198 61.6 (54.1-68.6)	70 16.4 (12.1-21.8)	60 15.4 (11.1-21.0)	14 6.2 (3.1-11.9)	3 0.4 (0.1- 1.3)	345	38,563
Kahului	181 63.4 (54.0-71.8)	56 17.9 (11.3-27.2)	48 14.4 (9.4-21.6)	14 3.1 (1.6- 6.1)	3 1.2 (0.2- 6.5)	302	31,858
Upcountry/Hana	199 60.5 (52.6-68.0)	62 17.2 (11.5-25.0)	64 18.2 (13.2-24.6)	13 3.4 (1.8- 6.2)	4 0.6 (0.2- 1.8)	342	33,930
Lanai	- -	- -	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -	- -	- -
Unknown							

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

When calorie information is available in the restaurant, how often does this information help you decide what to order?
State of Hawaii BRFSS 2012

Demographic Characteristics	Always or most of the time			Half of the times or sometime			Never			Never noticed or looked for calorie information			Could not find calorie information			Don't eat at fast food or chain restaurant			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,510	20.8	(19.3-22.3)	2,128	32.1	(30.4-33.8)	2,445	34.9	(33.2-36.6)	357	4.7	(4.1- 5.5)	64	0.7	(0.5- 1.0)	698	6.8	(6.1- 7.7)	7,202	1,032,752
AGE GROUP																				
18-24 Years	121	24.6	(19.1-31.1)	224	35.9	(30.5-41.7)	191	30.0	(24.9-35.5)	31	5.5	(3.5- 8.7)	7	0.7	(0.3- 1.4)	18	3.3	(1.6- 6.8)	592	122,391
25-34 Years	195	19.5	(16.0-23.5)	341	37.3	(33.0-41.9)	308	33.8	(29.7-38.2)	41	5.3	(3.6- 7.7)	7	0.5	(0.2- 1.2)	41	3.6	(2.3- 5.6)	933	175,595
35-44 Years	215	20.8	(17.3-24.7)	314	33.4	(29.2-37.9)	364	38.2	(33.7-42.8)	43	3.3	(2.3- 4.6)	3	0.3	(0.1- 0.8)	53	4.1	(2.8- 6.1)	992	166,949
45-54 Years	278	22.9	(19.6-26.7)	357	30.7	(26.8-35.0)	405	34.0	(29.9-38.3)	54	4.5	(3.1- 6.4)	13	0.7	(0.4- 1.3)	94	7.2	(5.1-10.0)	1,201	184,061
55-64 Years	336	20.4	(17.7-23.5)	388	30.4	(26.8-34.2)	511	35.0	(31.3-38.8)	72	4.9	(3.6- 6.5)	13	0.8	(0.4- 1.7)	198	8.5	(7.0-10.4)	1,518	171,477
65-74 Years	238	20.5	(17.3-24.1)	280	26.4	(22.7-30.5)	360	36.0	(31.5-40.8)	60	4.9	(3.5- 6.8)	13	1.5	(0.7- 3.1)	154	10.7	(8.2-13.8)	1,105	112,075
75+ Years	122	15.7	(12.2-20.0)	210	26.6	(22.4-31.2)	286	36.7	(32.0-41.7)	54	5.7	(3.8- 8.5)	8	1.0	(0.5- 2.2)	137	14.3	(11.3-17.9)	817	93,312
Unknown/Refused	-			-			-			-			-			-			--	-
GENDER																				
Male	576	17.9	(15.9-20.1)	908	30.0	(27.6-32.5)	1,360	40.7	(38.2-43.2)	162	4.4	(3.5- 5.4)	28	0.7	(0.4- 1.1)	287	6.3	(5.2- 7.7)	3,321	513,042
Female	934	23.6	(21.5-25.8)	1,220	34.1	(31.8-36.4)	1,085	29.1	(26.9-31.5)	195	5.1	(4.2- 6.2)	36	0.8	(0.5- 1.1)	411	7.3	(6.3- 8.5)	3,881	519,709
ETHNICITY																				
White	644	22.9	(20.5-25.4)	657	25.6	(23.2-28.1)	941	36.0	(33.3-38.7)	121	4.5	(3.5- 5.8)	27	0.7	(0.5- 1.2)	402	10.3	(8.9-12.0)	2,792	321,438
Hawaiian	217	23.9	(19.5-28.8)	320	32.7	(28.0-37.8)	325	32.3	(27.8-37.1)	53	5.7	(3.9- 8.3)	12	0.8	(0.4- 1.6)	57	4.7	(3.3- 6.6)	984	131,256
Filipino	183	20.7	(16.7-25.3)	336	42.0	(36.9-47.2)	239	28.1	(23.7-33.0)	35	3.9	(2.4- 6.3)	7	0.8	(0.4- 2.0)	50	4.5	(2.8- 7.3)	850	163,113
Japanese	255	18.1	(15.4-21.1)	473	34.4	(31.0-38.0)	524	35.7	(32.3-39.3)	89	5.2	(4.0- 6.9)	13	0.9	(0.5- 1.6)	99	5.7	(4.2- 7.6)	1,453	235,360
Others	206	18.4	(15.1-22.2)	334	31.3	(27.4-35.5)	404	39.6	(35.2-44.2)	58	4.6	(3.3- 6.3)	4	0.3	(0.1- 0.9)	86	5.8	(4.0- 8.4)	1,092	178,724
Unknown/Refused	-			-			-			-			-			-			--	-
MARITAL STATUS																				
Married	755	19.3	(17.6-21.2)	1,076	33.6	(31.3-35.9)	1,180	34.9	(32.6-37.2)	163	4.6	(3.8- 5.7)	32	0.9	(0.6- 1.4)	292	6.7	(5.6- 8.0)	3,498	505,442
Unmarried	754	22.2	(19.9-24.6)	1,045	30.7	(28.3-33.1)	1,252	34.7	(32.3-37.3)	192	4.9	(4.0- 5.9)	31	0.5	(0.4- 0.8)	405	7.0	(6.0- 8.2)	3,679	524,919
Unknown/Refused	-			-			-			-			-			-			--	-
EDUCATION																				
<High School	44	18.7	(13.0-26.2)	88	28.8	(22.6-36.0)	115	37.1	(30.0-44.8)	10	3.6	(1.8- 7.0)	1	0.2	(0.0- 1.4)	37	11.6	(7.4-17.7)	295	100,286
High School	355	18.1	(15.7-20.9)	602	32.5	(29.5-35.6)	719	38.5	(35.3-41.7)	99	4.4	(3.4- 5.8)	21	0.7	(0.5- 1.2)	166	5.8	(4.7- 7.1)	1,962	310,727
Some College	441	22.9	(20.2-25.8)	559	30.8	(27.8-34.0)	687	33.5	(30.5-36.6)	133	6.0	(4.8- 7.4)	16	0.7	(0.4- 1.3)	180	6.1	(4.9- 7.6)	2,016	342,296
College	670	21.9	(19.9-24.0)	879	34.3	(31.9-36.9)	918	31.6	(29.3-34.0)	115	4.0	(3.1- 5.2)	25	0.9	(0.5- 1.4)	315	7.2	(6.2- 8.5)	2,922	278,522
Unknown/Refused	-			-			-			-			-			-			--	-
EMPLOYMENT																				
Employed	901	20.6	(18.8-22.6)	1,278	33.8	(31.6-36.0)	1,416	34.7	(32.5-36.9)	195	4.8	(3.9- 5.8)	33	0.6	(0.4- 0.9)	321	5.6	(4.6- 6.6)	4,144	609,856
Unemployed	79	21.1	(14.6-29.4)	128	30.9	(23.9-38.8)	155	38.9	(31.3-47.1)	16	2.6	(1.3- 5.1)	4	0.5	(0.2- 1.4)	29	6.1	(3.0-12.1)	411	72,993
Student/Homemaker	122	22.3	(17.5-27.9)	177	34.8	(29.2-40.8)	176	30.6	(25.3-36.4)	33	6.4	(4.2- 9.6)	3	0.3	(0.1- 1.2)	44	5.7	(3.8- 8.3)	555	108,596
Retired/Can't work	405	20.2	(17.6-23.0)	544	27.1	(24.4-29.9)	694	36.0	(32.9-39.3)	113	4.6	(3.6- 5.9)	24	1.3	(0.8- 2.2)	303	10.8	(9.1-12.7)	2,083	239,568
Unknown/Refused	-			-			-			-			-			-			--	-
HOUSEHOLD INCOME																				
<$15,000	118	20.6	(15.1-27.6)	187	27.2	(22.1-33.1)	210	36.6	(30.3-43.3)	34	4.0	(2.6- 6.0)	5	0.3	(0.1- 0.7)	104	11.4	(8.2-15.6)	658	87,377
$15,000-24,999	203	21.1	(17.3-25.5)	276	30.6	(26.2-35.4)	337	35.3	(30.6-40.2)	55	5.4	(3.6- 8.0)	8	0.7	(0.3- 1.5)	103	6.9	(5.2- 9.1)	982	127,301
$25,000-49,999	348	20.0	(17.1-23.3)	544	35.0	(31.6-38.6)	580	32.3	(29.1-35.7)	91	5.6	(4.3- 7.3)	17	0.8	(0.4- 1.3)	166	6.2	(4.9- 7.8)	1,746	248,272
$50,000-74,999	222	17.9	(15.0-21.3)	327	31.9	(27.8-36.4)	380	36.1	(31.9-40.4)	65	5.4	(4.0- 7.4)	6	0.5	(0.2- 1.3)	93	8.1	(5.6-11.7)	1,093	148,782
>=$75,000	504	22.8	(20.4-25.5)	604	31.7	(28.8-34.7)	702	35.0	(32.1-38.0)	83	4.0	(3.0- 5.3)	23	1.1	(0.6- 1.7)	161	5.4	(4.2- 6.8)	2,077	310,748
Unknown/Refused	115	20.1	(15.4-25.8)	190	31.9	(26.4-37.9)	236	36.9	(31.2-43.0)	29	3.7	(2.0- 6.9)	5	0.5	(0.2- 1.2)	71	7.0	(5.0- 9.6)	646	110,272

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N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
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When calorie information is available in the restaurant, how often does this information help you decide what to order?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Always or most of the time			Half of the times or sometime			Never			Never noticed or looked for calorie information			Could not find calorie information			Don't eat at fast food or chain restaurant			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
STATE	1,510	20.8	(19.3-22.3)	2,128	32.1	(30.4-33.8)	2,445	34.9	(33.2-36.6)	357	4.7	(4.1- 5.5)	64	0.7	(0.5- 1.0)	698	6.8	(6.1- 7.7)	7,202	1,032,752
COUNTY																				
Honolulu	893	21.6	(19.8-23.7)	1,289	33.1	(31.0-35.3)	1,392	34.3	(32.2-36.5)	201	4.7	(3.9- 5.6)	37	0.7	(0.5- 1.0)	289	5.5	(4.6- 6.6)	4,101	725,506
Hawaii	242	17.7	(15.1-20.5)	358	29.5	(26.1-33.1)	458	38.8	(35.0-42.8)	63	4.1	(3.0- 5.6)	12	0.8	(0.4- 1.5)	148	9.1	(7.2-11.4)	1,281	139,087
Kauai	135	16.6	(13.4-20.4)	181	34.5	(28.6-40.9)	204	32.6	(27.1-38.7)	32	4.6	(2.9- 7.1)	4	0.7	(0.2- 2.2)	96	11.0	(8.4-14.3)	652	50,653
Maui	239	20.6	(17.4-24.1)	300	27.4	(23.4-31.8)	389	34.8	(30.7-39.1)	61	5.9	(4.1- 8.5)	11	0.8	(0.3- 1.7)	165	10.5	(8.1-13.6)	1,165	116,924
Unknown	-			-			-			-			-			-			--	-
HONOLULU County																				
North Shore/Laie	-	-		-	-		-	-		-	-		-	-		-	-		-	-	-	-
Ka'a'wa/Kahalu'u/Kaneohe	54	15.8	(10.4-23.2)	90	37.7	(30.2-46.0)	105	33.3	(26.6-40.7)	11	2.8	(1.4- 5.5)	6	1.8	(0.7- 4.4)	18	8.7	(4.6-15.8)	284	50,031
Kailua/Waimanalo	75	22.6	(16.7-29.7)	75	23.7	(17.6-31.3)	113	42.5	(34.4-50.9)	13	3.4	(1.7- 6.6)	5	1.2	(0.5- 3.1)	29	6.6	(4.3-10.2)	310	51,509
Wailae/Kahala/HawaiiKai	61	20.2	(14.2-28.0)	84	35.1	(27.7-43.3)	87	32.7	(25.5-40.7)	10	3.5	(1.7- 7.1)	3	1.0	(0.3- 3.3)	33	7.5	(4.9-11.3)	278	44,841
Kaimuki/Palolo/Waikiki	93	20.6	(15.5-26.8)	130	30.2	(24.3-36.9)	140	35.9	(29.1-43.3)	18	5.4	(2.9- 9.9)	4	0.9	(0.3- 2.7)	45	7.0	(4.6-10.5)	430	66,002
Manoa/Upper Makiki	69	21.5	(15.8-28.5)	107	36.6	(29.5-44.2)	112	31.3	(25.0-38.5)	12	3.4	(1.6- 7.0)	2	0.2	(0.0- 1.0)	35	7.1	(4.5-11.0)	337	47,490
Ala Moana	-	-		-	-		-	-		-	-		-	-		-	-		-	-	-	-
Nuuanu/Kalihi/MoanaLoa	74	21.6	(15.5-29.3)	113	29.9	(23.8-36.9)	129	32.9	(26.3-40.1)	21	6.9	(3.9-11.9)	3	0.6	(0.2- 2.1)	22	8.1	(4.3-14.9)	362	61,251
Salt Lake/Foster Village	33	15.7	(10.4-23.0)	50	27.8	(20.0-37.3)	63	41.8	(32.2-52.1)	8	3.7	(1.5- 9.0)	2	1.9	(0.4- 8.3)	9	9.1	(3.5-21.6)	165	29,940
Aiea/Pearl City	74	23.1	(17.6-29.8)	103	31.6	(24.9-39.3)	117	34.6	(27.7-42.4)	21	7.0	(4.2-11.5)	1	0.1	(0.0- 0.5)	18	3.5	(1.8- 6.6)	334	67,956
Mililani/Wahiawa	76	25.4	(18.7-33.6)	133	34.6	(28.2-41.7)	107	31.4	(24.7-39.0)	23	5.0	(3.0- 8.1)	3	0.6	(0.2- 1.9)	17	3.0	(1.6- 5.6)	359	73,773
Waipahu/Kapolei/Ewa	146	23.9	(19.0-29.5)	212	37.7	(32.1-43.7)	200	29.8	(25.1-35.0)	37	4.5	(2.8- 7.3)	6	0.6	(0.2- 1.3)	26	3.5	(1.9- 6.6)	627	129,443
Nanakuli/Waianae	-	-		-	-		-	-		-	-		-	-		-	-		-	-	-	-
Unknown	-	-		-	-		-	-		-	-		-	-		-	-		-	-	-	-
HAWAII County																				
North Hawaii	47	16.8	(11.8-23.5)	75	32.6	(25.3-40.9)	85	33.7	(25.9-42.5)	16	6.7	(3.8-11.5)	2	0.4	(0.1- 2.1)	38	9.8	(6.6-14.3)	263	27,135
Hilo	73	20.3	(15.4-26.4)	122	32.6	(26.5-39.4)	122	36.8	(30.0-44.2)	20	4.1	(2.3- 7.2)	4	1.3	(0.4- 3.8)	24	4.9	(2.7- 8.5)	365	39,141
Puna/Ka'u	49	11.6	(8.0-16.5)	85	29.5	(22.8-37.1)	128	42.6	(34.6-50.9)	13	3.3	(1.8- 6.2)	3	0.6	(0.2- 1.8)	45	12.5	(8.0-19.0)	323	41,530
Kona	70	23.4	(17.8-30.2)	72	22.4	(16.7-29.4)	119	41.0	(33.8-48.5)	14	3.2	(1.5- 6.4)	3	0.6	(0.2- 2.2)	41	9.5	(6.4-13.8)	319	30,515
Unknown	-			-			-			-			-			-			--	-
KAUAI County																				
Hanalei/Kapa'a	55	14.2	(10.0-19.8)	72	29.0	(21.1-38.4)	101	37.6	(28.1-48.0)	11	4.6	(2.3- 9.1)	3	1.2	(0.3- 4.8)	50	13.4	(9.0-19.4)	292	22,751
Lihue-Waimea	77	17.7	(13.4-23.1)	109	39.5	(31.6-48.1)	102	28.9	(23.0-35.5)	21	4.6	(2.6- 8.1)	1	0.3	(0.0- 1.8)	45	9.0	(6.2-13.0)	355	27,536
Unknown	-			-			-			-			-			-			--	-
MAUI County																				
Lahaina/Wailuku	77	22.2	(16.6-29.0)	85	24.1	(18.0-31.3)	116	35.9	(28.6-44.0)	20	6.7	(3.7-11.8)	4	1.5	(0.5- 4.5)	47	9.7	(6.5-14.2)	349	39,055
Kahului	70	22.3	(16.4-29.7)	81	29.9	(22.0-39.3)	100	30.3	(23.2-38.6)	18	6.5	(3.1-13.4)	1	0.1	(0.0- 0.4)	39	10.8	(5.3-20.8)	309	32,255
Upcountry/Hana	70	19.4	(14.4-25.7)	95	31.2	(23.7-39.9)	119	36.1	(29.2-43.6)	14	4.1	(2.2- 7.3)	2	0.2	(0.0- 0.7)	51	9.0	(6.3-12.7)	351	34,578
Lanai	-	-		-	-		-	-		-	-		-	-		-	-		-	-	-	-
Molokai	-	-		-	-		-	-		-	-		-	-		-	-		-	-	-	-
Unknown																				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

In the past 7 days, how many times did you eat fast food?
(Including fast food meals at work, at home, carry out, drive through, or at fast food restaurant)
State of Hawaii BRFSS 2012

Demographic Characteristics	Did not eat fast food N % C.I.(95%)	One N % C.I.(95%)	Two N % C.I.(95%)	Three N % C.I.(95%)	Four or more N % C.I.(95%)	Total N	Estimated number of Adults
TOTAL	3,040 35.4 (33.7-37.0)	1,718 25.0 (23.5-26.6)	1,026 16.3 (15.0-17.7)	560 10.0 (8.9-11.3)	862 13.3 (12.1-14.6)	7,206	1,032,820
AGE GROUP							
18-24 Years	143 23.7 (18.9-29.3)	141 20.2 (16.4-24.7)	117 21.6 (16.8-27.2)	65 11.7 (8.3-16.3)	126 22.8 (17.7-28.8)	592	122,386
25-34 Years	269 26.2 (22.5-30.3)	229 21.9 (18.4-25.8)	176 20.6 (17.0-24.6)	113 15.1 (11.8-19.1)	141 16.3 (13.2-20.0)	928	174,534
35-44 Years	322 28.6 (24.8-32.7)	267 31.7 (27.4-36.5)	165 17.0 (13.9-20.7)	95 9.9 (7.4-13.2)	147 12.7 (10.2-15.8)	996	167,147
45-54 Years	454 35.2 (31.1-39.5)	293 25.4 (21.9-29.3)	200 17.3 (14.2-20.9)	95 9.4 (6.9-12.7)	158 12.7 (10.2-15.7)	1,200	184,197
55-64 Years	748 42.0 (38.3-45.7)	340 23.5 (20.3-27.0)	180 13.5 (11.1-16.3)	88 8.3 (6.3-11.0)	163 12.6 (10.3-15.5)	1,519	171,981
65-74 Years	596 46.4 (41.9-50.9)	255 27.3 (23.1-32.0)	108 11.5 (9.0-14.4)	64 7.2 (5.3- 9.8)	80 7.6 (5.8-10.0)	1,103	112,011
75+ Years	492 54.3 (49.3-59.3)	177 24.1 (20.1-28.7)	78 10.2 (7.6-13.5)	34 5.4 (3.6- 8.0)	42 5.9 (3.8- 9.0)	823	93,405
Unknown/Refused	-	-	-	-	-	--	-
GENDER							
Male	1,300 33.6 (31.3-36.0)	765 23.3 (21.2-25.5)	486 16.8 (14.9-19.0)	280 10.4 (8.8-12.3)	487 15.9 (14.1-17.9)	3,318	513,066
Female	1,740 37.1 (34.9-39.5)	953 26.7 (24.5-28.9)	540 15.8 (14.1-17.6)	280 9.7 (8.2-11.3)	375 10.7 (9.2-12.4)	3,888	519,753
ETHNICITY							
White	1,491 44.7 (42.0-47.5)	613 23.5 (21.3-25.9)	311 14.2 (12.1-16.4)	146 8.0 (6.4-10.1)	229 9.6 (8.0-11.5)	2,790	321,320
Hawaiian	332 28.5 (24.3-33.0)	256 27.3 (23.0-32.1)	162 20.1 (16.0-25.1)	87 10.3 (7.4-14.1)	146 13.8 (10.8-17.5)	983	131,149
Filipino	270 31.8 (27.0-37.0)	234 27.3 (23.0-32.1)	144 15.1 (12.1-18.8)	71 9.9 (7.0-13.8)	133 15.9 (12.4-20.1)	852	162,892
Japanese	538 31.8 (28.5-35.2)	357 24.2 (21.3-27.3)	246 18.3 (15.6-21.3)	134 10.8 (8.7-13.4)	180 14.9 (12.3-18.0)	1,455	235,638
Others	390 31.3 (27.4-35.5)	251 24.9 (20.9-29.3)	162 16.0 (13.0-19.6)	121 12.7 (10.0-16.1)	170 15.1 (12.3-18.4)	1,094	178,881
Unknown/Refused	-	-	-	-	-	--	-
MARITAL STATUS							
Married	1,478 37.7 (35.4-40.0)	894 26.7 (24.6-28.9)	516 16.5 (14.7-18.4)	264 8.8 (7.5-10.3)	352 10.4 (9.0-12.0)	3,504	506,050
Unmarried	1,553 33.1 (30.8-35.6)	812 23.3 (21.2-25.6)	510 16.2 (14.3-18.3)	295 11.3 (9.6-13.2)	507 16.0 (14.2-18.1)	3,677	524,378
Unknown/Refused	-	-	-	-	-	--	-
EDUCATION							
<High School	128 40.5 (33.2-48.3)	66 21.8 (16.1-28.7)	35 11.8 (8.0-17.2)	24 8.0 (5.0-12.4)	44 17.9 (12.4-25.1)	297	100,802
High School	720 32.3 (29.4-35.3)	471 26.3 (23.5-29.4)	331 17.6 (15.2-20.4)	172 11.1 (8.9-13.7)	268 12.7 (10.8-14.8)	1,962	310,590
Some College	810 33.5 (30.6-36.4)	477 24.2 (21.4-27.1)	302 17.2 (14.8-19.9)	184 11.5 (9.4-13.9)	244 13.7 (11.5-16.2)	2,017	341,908
College	1,379 39.2 (36.8-41.7)	701 25.6 (23.5-27.9)	358 15.4 (13.5-17.6)	180 7.9 (6.5- 9.6)	305 11.8 (10.2-13.5)	2,923	278,599
Unknown/Refused	-	-	-	-	-	--	-
EMPLOYMENT							
Employed	1,553 32.2 (30.1-34.3)	999 24.5 (22.6-26.5)	638 17.4 (15.6-19.3)	367 10.7 (9.3-12.4)	588 15.2 (13.6-16.9)	4,145	610,217
Unemployed	152 31.2 (24.1-39.4)	94 26.1 (19.2-34.3)	70 16.5 (11.5-22.9)	37 12.1 (7.4-19.1)	56 14.2 (9.5-20.6)	409	72,645
Student/Homemaker	210 31.5 (26.4-37.1)	140 26.8 (21.7-32.6)	102 19.1 (15.0-24.0)	42 10.2 (6.8-15.0)	62 12.4 (8.7-17.5)	556	108,492
Retired/Can't work	1,120 46.4 (43.2-49.6)	484 25.2 (22.5-28.1)	215 12.4 (10.3-14.8)	113 7.5 (5.8- 9.6)	154 8.6 (6.8-10.8)	2,086	239,631
Unknown/Refused	-	-	-	-	-	--	-
HOUSEHOLD INCOME							
<$15,000	327 39.2 (33.3-45.4)	121 21.2 (15.6-28.3)	89 14.0 (10.2-19.0)	51 9.8 (6.3-14.9)	74 15.8 (11.0-22.0)	662	87,398
$15,000-24,999	401 33.6 (29.2-38.3)	237 25.4 (21.3-30.0)	134 14.3 (11.5-17.7)	82 13.0 (9.4-17.6)	126 13.7 (10.6-17.5)	980	127,530
$25,000-49,999	708 34.4 (31.1-37.9)	416 24.2 (21.3-27.3)	270 17.5 (14.8-20.6)	141 10.3 (8.1-13.0)	209 13.5 (11.2-16.2)	1,744	248,081
$50,000-74,999	438 34.3 (30.2-38.6)	284 26.5 (22.9-30.4)	145 16.2 (12.9-20.2)	90 10.4 (8.0-13.4)	136 12.6 (9.9-15.9)	1,093	148,724
>=$75,000	876 35.3 (32.5-38.2)	499 25.1 (22.5-27.9)	303 17.3 (14.9-19.9)	152 9.2 (7.4-11.4)	246 13.1 (11.2-15.4)	2,076	310,377
Unknown/Refused	290 38.3 (32.5-44.4)	161 26.9 (21.9-32.5)	85 15.1 (11.3-19.7)	44 7.9 (5.2-11.9)	71 11.9 (8.2-16.9)	651	110,710

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

In the past 7 days, how many times did you eat fast food?
(Including fast food meals at work, at home, carry out, drive through, or at fast food restaurant)
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Did not eat fast food N % C.I.(95%)	One N % C.I.(95%)	Two N % C.I.(95%)	Three N % C.I.(95%)	Four or more N % C.I.(95%)	Total N	Estimated number of Adults
STATE	3,040 35.4 (33.7-37.0)	1,718 25.0 (23.5-26.6)	1,026 16.3 (15.0-17.7)	560 10.0 (8.9-11.3)	862 13.3 (12.1-14.6)	7,206	1,032,820
COUNTY							
Honolulu	1,427 31.3 (29.2-33.4)	1,006 25.3 (23.3-27.3)	665 17.3 (15.6-19.1)	386 11.1 (9.7-12.8)	621 15.0 (13.5-16.8)	4,105	725,533
Hawaii	613 43.2 (39.5-47.1)	317 23.8 (20.8-27.2)	154 14.8 (12.0-18.1)	76 7.6 (5.7-10.1)	120 10.5 (8.2-13.4)	1,280	138,787
Kauai	345 41.1 (35.6-46.7)	150 26.1 (20.6-32.4)	80 15.0 (11.1-19.9)	32 8.1 (5.1-12.7)	43 9.8 (6.3-15.0)	650	50,486
Maui	653 49.0 (44.6-53.4)	245 24.2 (20.6-28.3)	125 12.4 (9.6-15.9)	66 7.1 (5.3- 9.6)	78 7.3 (5.4- 9.7)	1,167	117,337
Unknown	-	-	-	-	-	--	-
HONOLULU County							
North Shore/Laie	- -	- -	- -	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	111 38.0 (30.6-46.0)	70 25.2 (18.5-33.4)	44 16.2 (11.3-22.7)	21 7.5 (4.6-12.0)	38 13.1 (8.6-19.6)	284	50,049
Kailua/Waimanalo	133 39.5 (31.9-47.6)	71 23.4 (17.8-30.2)	36 16.6 (10.4-25.7)	28 9.0 (5.1-15.3)	42 11.4 (7.8-16.4)	310	51,509
Wailae/Kahala/HawaiiKai	115 35.3 (28.0-43.4)	70 27.7 (21.1-35.6)	41 14.0 (9.7-19.8)	21 10.2 (5.5-18.3)	32 12.7 (8.5-18.5)	279	44,902
Kaimuki/Palolo/Waikiki	179 34.8 (28.7-41.4)	96 23.2 (17.6-30.0)	56 13.8 (9.7-19.3)	32 11.3 (7.0-17.9)	67 16.8 (11.9-23.1)	430	66,002
Manoa/Upper Makiki	145 33.9 (27.6-40.9)	78 25.2 (19.0-32.5)	44 16.7 (11.5-23.6)	29 8.7 (5.7-13.1)	42 15.6 (10.6-22.3)	338	47,623
Ala Moana	84 36.3 (26.9-46.9)	52 18.2 (12.6-25.6)	40 13.6 (7.8-22.6)	29 18.0 (10.9-28.3)	38 13.9 (8.3-22.6)	243	35,082
Nuuanu/Kalihi/MoanaLoa	113 34.2 (26.9-42.3)	97 23.3 (18.3-29.3)	67 18.0 (12.9-24.5)	36 12.7 (8.0-19.5)	50 11.8 (8.3-16.7)	363	61,605
Salt Lake/Foster Village	33 20.9 (12.9-31.9)	42 25.9 (18.1-35.6)	37 23.9 (16.4-33.3)	16 10.9 (6.1-18.7)	38 18.5 (12.6-26.3)	166	30,039
Aiea/Pearl City	104 27.3 (21.6-34.0)	74 21.1 (15.7-27.6)	56 17.6 (12.2-24.6)	41 13.8 (9.1-20.4)	58 20.2 (14.4-27.7)	333	67,712
Mililani/Wahiawa	95 23.2 (17.8-29.7)	99 32.5 (25.5-40.4)	71 20.4 (15.1-27.0)	31 7.1 (4.1-12.1)	64 16.7 (11.9-23.0)	360	73,635
Waipahu/Kapolei/Ewa	186 27.8 (22.8-33.3)	169 26.7 (21.8-32.1)	128 21.5 (17.2-26.6)	56 10.9 (7.5-15.7)	87 13.1 (9.7-17.6)	626	129,151
Nanakuli/Waianae	- -	- -	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -	- -	- -
HAWAII County							
North Hawaii	145 51.8 (43.5-60.1)	54 20.9 (15.2-27.9)	25 13.2 (7.8-21.3)	14 6.0 (3.1-11.1)	24 8.2 (4.7-13.7)	262	26,905
Hilo	147 34.8 (28.7-41.4)	97 25.1 (19.5-31.6)	55 18.2 (13.0-25.0)	28 10.4 (6.2-17.0)	40 11.4 (7.6-16.8)	367	39,283
Puna/Ka'u	148 42.0 (34.4-50.1)	89 26.0 (19.9-33.4)	39 13.4 (8.6-20.4)	18 6.7 (3.7-11.9)	27 11.8 (6.9-19.5)	321	41,318
Kona	166 47.3 (40.0-54.7)	74 22.1 (16.9-28.3)	35 14.1 (9.2-20.9)	16 6.8 (4.0-11.4)	28 9.7 (6.2-15.0)	319	30,515
Unknown	-	-	-	-	-	--	-
KAUAI County							
Hanalei/Kapa'a	- -	- -	- -	- -	- -	- -	- -
Lihue-Waimea	159 35.3 (28.9-42.3)	88 25.6 (19.6-32.6)	52 16.8 (11.4-24.2)	22 9.3 (5.2-16.0)	32 13.0 (7.6-21.4)	353	27,369
Unknown	-	-	-	-	-	--	-
MAUI County							
Lahaina/Wailuku	171 41.6 (34.3-49.3)	74 25.5 (18.7-33.8)	51 15.6 (11.1-21.4)	25 8.5 (5.2-13.5)	28 8.9 (5.3-14.5)	349	38,929
Kahului	165 51.3 (42.3-60.1)	66 23.3 (17.2-30.8)	36 10.7 (6.7-16.7)	18 5.9 (3.3-10.5)	26 8.8 (5.4-14.0)	311	32,793
Upcountry/Hana	206 48.7 (41.1-56.4)	78 25.5 (19.2-32.9)	29 13.3 (7.3-23.0)	20 8.1 (4.7-13.6)	18 4.4 (2.4- 7.8)	351	34,578
Lanai	- -	- -	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -	- -	- -
Unknown							

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

IMMUNIZATION

For Immunization, following questions were asked.

Seasonal flu

Now I will ask you questions about the seasonal flu vaccine.

There are two ways to get the seasonal flu vaccine, one is a shot in the arm and the other is a spray, mist, or drop in the nose called FluMist™.

A new flu shot came out in 2011 that injects vaccine into the skin with a very small needle. It is called Fluzone Intradermal vaccine. This is also considered a flu shot.

A./ During the past 12 months, have you had either a seasonal flu shot or a seasonal flu vaccine that was sprayed in your nose?

B./ During what month and year did you receive your most recent flu shot injected into your arm or flu vaccine that was sprayed in your nose?

C./ At what kind of place did you get your last flu shot/vaccine?

1. A doctor's office or health maintenance organization (HMO)
2. A health department
3. Another type of clinic or health center (Example: a community health center)
4. A senior, recreation, or community center
5. A store (Examples: supermarket, drug store)
6. A hospital (Example: inpatient)
7. An emergency room
8. Workplace
9. Some other kind of place
10. A school

Pneumonia

A pneumonia shot or pneumococcal vaccine is usually given only once or twice in a person's lifetime and is different from the flu shot.

Have you ever had a pneumonia shot?

During the past 12 months, have you had either a seasonal flu shot or a seasonal flu vaccine that was sprayed in your nose?
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	3,107	42.3	(40.6-44.0)	4,300	57.7	(56.0-59.4)	7,407	1,057,023
AGE GROUP								
18-24 Years	198	32.0	(26.7-37.7)	417	68.0	(62.3-73.3)	615	126,248
25-34 Years	302	33.4	(29.2-37.8)	676	66.6	(62.2-70.8)	978	182,322
35-44 Years	327	34.8	(30.5-39.3)	698	65.2	(60.7-69.5)	1,025	171,442
45-54 Years	422	37.0	(32.9-41.3)	808	63.0	(58.7-67.1)	1,230	187,184
55-64 Years	664	47.1	(43.3-50.9)	880	52.9	(49.1-56.7)	1,544	173,406
65-74 Years	655	61.0	(56.6-65.3)	476	39.0	(34.7-43.4)	1,131	114,240
75+ Years	513	64.8	(60.0-69.3)	321	35.2	(30.7-40.0)	834	94,467
Unknown/Refused	26	56.0	(38.1-72.4)	24	44.0	(27.6-61.9)	50	7,714
GENDER								
Male	1,319	39.7	(37.2-42.2)	2,113	60.3	(57.8-62.8)	3,432	525,262
Female	1,788	44.9	(42.5-47.3)	2,187	55.1	(52.7-57.5)	3,975	531,761
ETHNICITY								
White	1,153	40.1	(37.4-42.8)	1,721	59.9	(57.2-62.6)	2,874	331,659
Hawaiian	401	39.2	(34.5-44.1)	608	60.8	(55.9-65.5)	1,009	134,496
Filipino	382	43.9	(38.9-49.0)	508	56.1	(51.0-61.1)	890	168,018
Japanese	725	49.0	(45.4-52.7)	745	51.0	(47.3-54.6)	1,470	237,584
Others	430	38.0	(33.8-42.4)	698	62.0	(57.6-66.2)	1,128	181,892
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	1,650	47.6	(45.3-50.0)	1,948	52.4	(50.0-54.7)	3,598	517,098
Unmarried	1,441	37.1	(34.6-39.6)	2,341	62.9	(60.4-65.4)	3,782	537,352
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	117	38.2	(31.1-45.7)	186	61.8	(54.3-68.9)	303	102,346
High School	782	39.8	(36.7-43.0)	1,242	60.2	(57.0-63.3)	2,024	317,132
Some College	839	41.6	(38.5-44.8)	1,238	58.4	(55.2-61.5)	2,077	351,097
College	1,365	47.3	(44.8-49.9)	1,629	52.7	(50.1-55.2)	2,994	285,169
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	1,557	38.0	(35.8-40.2)	2,710	62.0	(59.8-64.2)	4,267	625,171
Unemployed	142	33.0	(26.0-40.8)	286	67.0	(59.2-74.0)	428	75,592
Student/Homemaker	206	37.3	(31.8-43.2)	369	62.7	(56.8-68.2)	575	111,277
Retired/Can't work	1,199	58.5	(55.3-61.6)	929	41.5	(38.4-44.7)	2,128	243,243
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	244	34.0	(28.2-40.4)	440	66.0	(59.6-71.8)	684	89,883
$15,000-24,999	393	39.1	(34.4-43.9)	626	60.9	(56.1-65.6)	1,019	131,513
$25,000-49,999	732	42.1	(38.6-45.7)	1,059	57.9	(54.3-61.4)	1,791	254,621
$50,000-74,999	489	45.6	(41.2-50.0)	626	54.4	(50.0-58.8)	1,115	150,083
>=$75,000	952	43.9	(40.9-47.0)	1,171	56.1	(53.0-59.1)	2,123	316,089
Unknown/Refused	297	43.9	(38.1-49.8)	378	56.1	(50.2-61.9)	675	114,835

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

During the past 12 months, have you had either a seasonal flu shot or a seasonal flu vaccine that was sprayed in your nose?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
STATE	3,107	42.3	(40.6-44.0)	4,300	57.7	(56.0-59.4)	7,407	1,057,023
COUNTY								
Honolulu	1,908	45.3	(43.1-47.5)	2,317	54.7	(52.5-56.9)	4,225	741,333
Hawaii	465	34.2	(30.7-37.8)	847	65.8	(62.2-69.3)	1,312	143,004
Kauai	269	35.6	(30.3-41.3)	390	64.4	(58.7-69.7)	659	51,060
Maui	461	36.2	(32.0-40.6)	740	63.8	(59.4-68.0)	1,201	120,455
Unknown	-			-			--	-
HONOLULU County								
North Shore/Laie	-	-		-	-		-	-
Ka'a'wa/Kahalu'u/Kaneohe	138	47.5	(39.6-55.4)	151	52.5	(44.6-60.4)	289	50,727
Kailua/Waimanalo	134	39.8	(32.4-47.6)	188	60.2	(52.4-67.6)	322	53,387
Wailae/Kahala/HawaiiKai	131	48.5	(40.5-56.6)	151	51.5	(43.4-59.5)	282	45,000
Kaimuki/Palolo/Waikiki	180	39.5	(32.8-46.5)	261	60.5	(53.5-67.2)	441	66,763
Manoa/Upper Makiki	162	41.8	(34.9-49.1)	191	58.2	(50.9-65.1)	353	49,942
Ala Moana	98	33.0	(24.3-42.9)	149	67.0	(57.1-75.7)	247	35,710
Nuuanu/Kalihi/MoanaLoa	168	43.6	(36.4-51.1)	211	56.4	(48.9-63.6)	379	63,472
Salt Lake/Foster Village	94	55.7	(45.9-65.1)	80	44.3	(34.9-54.1)	174	31,011
Aiea/Pearl City	164	47.6	(40.2-55.1)	178	52.4	(44.9-59.8)	342	69,130
Mililani/Wahiawa	177	48.1	(40.7-55.5)	191	51.9	(44.5-59.3)	368	75,293
Waipahu/Kapolei/Ewa	305	51.2	(45.4-57.0)	331	48.8	(43.0-54.6)	636	130,592
Nanakuli/Waianae	-	-		-	-		-	-
Unknown	-	-		-	-		-	-
HAWAII County								
North Hawaii	84	33.8	(26.4-42.1)	182	66.2	(57.9-73.6)	266	27,440
Hilo	163	45.2	(38.3-52.2)	212	54.8	(47.8-61.7)	375	40,852
Puna/Ka'u	113	27.7	(21.9-34.5)	221	72.3	(65.5-78.1)	334	42,850
Kona	100	29.1	(23.1-35.9)	225	70.9	(64.1-76.9)	325	31,058
Unknown	-			-			--	-
KAUAI County								
Hanalei/Kapa'a	113	31.2	(23.8-39.6)	184	68.8	(60.4-76.2)	297	22,998
Lihue-Waimea	155	39.7	(32.5-47.4)	200	60.3	(52.6-67.5)	355	27,495
Unknown	-			-			--	-
MAUI County								
Lahaina/Wailuku	134	36.4	(29.0-44.4)	225	63.6	(55.6-71.0)	359	40,296
Kahului	127	38.6	(30.2-47.6)	193	61.4	(52.4-69.8)	320	33,793
Upcountry/Hana	136	35.2	(28.2-42.8)	223	64.8	(57.2-71.8)	359	35,002
Lanai	-	-		-	-		-	-
Molokai	-	-		-	-		-	-
Unknown								

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Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

During the past 12 months, have you had either a seasonal flu shot or a seasonal flu vaccine that was sprayed in your nose?

(Adults aged 18 to 64)

State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,913	37.1	(35.1-39.1)	3,481	62.9	(60.9-64.9)	5,394	840,824
AGE GROUP								
18-24 Years	198	32.0	(26.7-37.7)	417	68.0	(62.3-73.3)	615	126,248
25-34 Years	302	33.4	(29.2-37.8)	676	66.6	(62.2-70.8)	978	182,322
35-44 Years	327	34.8	(30.5-39.3)	698	65.2	(60.7-69.5)	1,025	171,442
45-54 Years	422	37.0	(32.9-41.3)	808	63.0	(58.7-67.1)	1,230	187,184
55-64 Years	664	47.1	(43.3-50.9)	880	52.9	(49.1-56.7)	1,544	173,406
65-74 Years								
75+ Years								
Unknown/Refused	-			-			--	-
GENDER								
Male	841	35.0	(32.2-37.8)	1,741	65.0	(62.2-67.8)	2,582	429,034
Female	1,072	39.3	(36.5-42.1)	1,740	60.7	(57.9-63.5)	2,812	411,790
ETHNICITY								
White	672	35.0	(32.0-38.2)	1,329	65.0	(61.8-68.0)	2,001	266,509
Hawaiian	311	36.2	(31.3-41.4)	533	63.8	(58.6-68.7)	844	118,177
Filipino	279	41.4	(35.9-47.0)	445	58.6	(53.0-64.1)	724	146,750
Japanese	344	39.9	(35.4-44.5)	552	60.1	(55.5-64.6)	896	155,153
Others	302	34.5	(29.9-39.4)	606	65.5	(60.6-70.1)	908	152,336
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	1,039	42.2	(39.5-45.0)	1,602	57.8	(55.0-60.5)	2,641	399,947
Unmarried	869	32.4	(29.7-35.3)	1,872	67.6	(64.7-70.3)	2,741	439,755
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	54	29.6	(21.9-38.6)	131	70.4	(61.4-78.1)	185	72,381
High School	487	34.0	(30.5-37.7)	1,018	66.0	(62.3-69.5)	1,505	253,132
Some College	505	36.7	(33.1-40.4)	1,006	63.3	(59.6-66.9)	1,511	284,610
College	866	43.3	(40.4-46.3)	1,323	56.7	(53.7-59.6)	2,189	230,107
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	1,349	36.7	(34.5-39.1)	2,493	63.3	(60.9-65.5)	3,842	583,269
Unemployed	127	31.6	(24.6-39.6)	272	68.4	(60.4-75.4)	399	73,190
Student/Homemaker	176	36.1	(30.3-42.3)	340	63.9	(57.7-69.7)	516	103,053
Retired/Can't work	258	45.6	(39.6-51.7)	371	54.4	(48.3-60.4)	629	79,821
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	145	28.7	(22.4-35.9)	359	71.3	(64.1-77.6)	504	73,378
$15,000-24,999	211	31.9	(26.8-37.4)	467	68.1	(62.6-73.2)	678	98,661
$25,000-49,999	418	36.3	(32.2-40.6)	848	63.7	(59.4-67.8)	1,266	194,328
$50,000-74,999	305	39.5	(34.5-44.7)	529	60.5	(55.3-65.5)	834	120,531
>=$75,000	690	41.0	(37.7-44.4)	998	59.0	(55.6-62.3)	1,688	272,344
Unknown/Refused	144	35.9	(29.3-43.1)	280	64.1	(56.9-70.7)	424	81,582

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Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

During the past 12 months, have you had either a seasonal flu shot or a seasonal flu vaccine that was sprayed in your nose?

(Adults aged 18 to 64)

State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	1,913 37.1 (35.1-39.1)	3,481 62.9 (60.9-64.9)	5,394	840,824
COUNTY				
Honolulu	1,253 40.1 (37.6-42.7)	1,941 59.9 (57.3-62.4)	3,194	588,265
Hawaii	268 29.4 (25.5-33.6)	663 70.6 (66.4-74.5)	931	113,819
Kauai	132 28.5 (22.6-35.3)	298 71.5 (64.7-77.4)	430	40,592
Maui	257 31.1 (26.5-36.2)	573 68.9 (63.8-73.5)	830	97,013
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	79 38.5 (29.9-48.0)	122 61.5 (52.0-70.1)	201	35,226
Kailua/Waimanalo	86 34.2 (26.3-43.0)	156 65.8 (57.0-73.7)	242	41,613
Wailae/Kahala/HawaiiKai	71 43.3 (33.6-53.6)	115 56.7 (46.4-66.4)	186	33,008
Kaimuki/Palolo/Waikiki	97 28.7 (21.9-36.6)	220 71.3 (63.4-78.1)	317	47,986
Manoa/Upper Makiki	87 32.9 (25.4-41.5)	159 67.1 (58.5-74.6)	246	36,652
Ala Moana	- -	- -	- -	- -
Nuuanu/Kalihi/MoanaLoa	97 37.2 (29.0-46.2)	175 62.8 (53.8-71.0)	272	46,774
Salt Lake/Foster Village	- -	- -	- -	- -
Aiea/Pearl City	94 40.5 (31.9-49.7)	142 59.5 (50.3-68.1)	236	51,601
Mililani/Wahiawa	130 44.4 (36.3-52.9)	164 55.6 (47.1-63.7)	294	62,656
Waipahu/Kapolei/Ewa	255 49.3 (43.0-55.5)	293 50.7 (44.5-57.0)	548	117,422
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	- -	- -	- -	- -
HAWAII County				
North Hawaii	47 28.1 (20.1-37.8)	142 71.9 (62.2-79.9)	189	21,779
Hilo	85 38.0 (30.0-46.7)	160 62.0 (53.3-70.0)	245	31,196
Puna/Ka'u	72 24.4 (18.1-32.1)	178 75.6 (67.9-81.9)	250	35,853
Kona	60 26.8 (20.0-34.9)	177 73.2 (65.1-80.0)	237	24,263
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	54 23.9 (16.1-33.9)	138 76.1 (66.1-83.9)	192	18,419
Lihue-Waimea	77 32.6 (24.4-42.1)	155 67.4 (57.9-75.6)	232	21,664
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	86 32.4 (25.1-40.8)	175 67.6 (59.2-74.9)	261	32,518
Kahului	- -	- -	- -	- -
Upcountry/Hana	77 29.6 (22.1-38.4)	186 70.4 (61.6-77.9)	263	29,674
Lanai	-	-	--	-
Molokai	-	-	--	-
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

During the past 12 months, have you had either a seasonal flu shot or a seasonal flu vaccine that was sprayed in your nose?

(Adults aged 65 years and older)

State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,168	62.7	(59.5-65.8)	797	37.3	(34.2-40.5)	1,965	208,707
GENDER								
Male	469	60.2	(55.5-64.8)	365	39.8	(35.2-44.5)	834	93,165
Female	699	64.7	(60.2-68.9)	432	35.3	(31.1-39.8)	1,131	115,542
ETHNICITY								
White	478	60.7	(56.2-65.1)	387	39.3	(34.9-43.8)	865	63,524
Hawaiian	-	-		-	-		-	-
Filipino	-	-		-	-		-	-
Japanese	377	66.3	(60.5-71.7)	190	33.7	(28.3-39.5)	567	81,506
Others	122	57.1	(46.9-66.6)	85	42.9	(33.4-53.1)	207	27,670
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	598	66.3	(61.9-70.5)	338	33.7	(29.5-38.1)	936	114,448
Unmarried	564	58.1	(53.2-62.8)	459	41.9	(37.2-46.8)	1,023	93,902
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	-	-		-	-		-	-
High School	294	62.8	(56.8-68.5)	220	37.2	(31.5-43.2)	514	63,296
Some College	326	63.1	(57.6-68.2)	224	36.9	(31.8-42.4)	550	62,925
College	485	64.4	(59.9-68.6)	298	35.6	(31.4-40.1)	783	52,638
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	193	55.8	(47.8-63.5)	202	44.2	(36.5-52.2)	395	38,043
Unemployed	-			-			--	-
Student/Homemaker	-	-		-	-		-	-
Retired/Can't work	932	64.8	(61.1-68.3)	553	35.2	(31.7-38.9)	1,485	160,777
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	-	-		-	-		-	-
$15,000-24,999	182	60.8	(52.3-68.7)	158	39.2	(31.3-47.7)	340	32,801
$25,000-49,999	312	61.1	(55.0-66.9)	207	38.9	(33.1-45.0)	519	59,299
$50,000-74,999	179	71.1	(63.6-77.6)	93	28.9	(22.4-36.4)	272	28,160
>=$75,000	259	63.0	(56.7-68.8)	168	37.0	(31.2-43.3)	427	42,761
Unknown/Refused	-	-		-	-		-	-
COUNTY								
Honolulu	638	65.5	(61.3-69.5)	358	34.5	(30.5-38.7)	996	147,134
Hawaii	193	52.5	(45.6-59.4)	184	47.5	(40.6-54.4)	377	28,926
Kauai	136	63.7	(55.9-70.8)	90	36.3	(29.2-44.1)	226	10,292
Maui	200	56.7	(48.7-64.5)	165	43.3	(35.5-51.3)	365	22,318
Unknown	-			-			--	-

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

In what month of the year did you get your most recent flu vaccination?
State of Hawaii BRFSS 2012

Demographic Characteristics	January to August N	%	C.I.(95%)	September N	%	C.I.(95%)	October N	%	C.I.(95%)	November N	%	C.I.(95%)	December N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	672	25.7	(23.3-28.3)	609	21.2	(19.0-23.6)	900	29.0	(26.6-31.5)	480	17.0	(15.0-19.2)	169	7.1	(5.6- 9.1)	2,830	407,794
AGE GROUP																	
18-24 Years	-	-		-	-		-	-		-	-		-	-		-	-
25-34 Years	87	31.4	(24.0-39.9)	48	18.7	(13.1-26.0)	67	23.8	(17.6-31.3)	48	18.8	(12.9-26.6)	20	7.3	(3.9-13.3)	270	54,648
35-44 Years	85	27.7	(20.6-36.0)	43	16.6	(10.6-25.0)	87	28.4	(21.8-36.1)	64	20.6	(15.2-27.4)	22	6.7	(3.7-11.9)	301	55,509
45-54 Years	91	24.7	(18.8-31.8)	66	20.2	(14.5-27.4)	126	28.5	(22.4-35.4)	73	18.7	(13.5-25.3)	28	7.9	(4.0-15.1)	384	64,338
55-64 Years	139	25.1	(20.1-30.9)	143	22.8	(18.5-27.8)	217	33.0	(27.6-38.9)	89	13.4	(10.1-17.8)	27	5.6	(3.2- 9.5)	615	76,945
65-74 Years	116	19.2	(15.2-24.1)	151	24.3	(19.7-29.7)	208	32.4	(27.3-37.9)	113	19.2	(14.3-25.4)	33	4.8	(3.1- 7.6)	621	65,516
75+ Years	80	18.0	(13.3-23.8)	125	26.9	(21.6-32.9)	159	33.3	(27.4-39.9)	70	15.7	(11.4-21.3)	21	6.1	(3.2-11.2)	455	54,825
Unknown/Refused	-			-			-			-			-			--	-
GENDER																	
Male	335	29.3	(25.5-33.5)	217	17.9	(14.9-21.2)	339	26.9	(23.4-30.8)	223	18.0	(15.1-21.3)	82	7.9	(5.6-11.1)	1,196	190,194
Female	337	22.6	(19.6-25.9)	392	24.1	(21.0-27.5)	561	30.8	(27.6-34.1)	257	16.1	(13.4-19.1)	87	6.5	(4.5- 9.1)	1,634	217,600
ETHNICITY																	
White	211	21.7	(18.0-26.0)	240	22.7	(19.2-26.8)	374	32.8	(28.8-37.1)	184	15.7	(12.8-19.2)	57	7.0	(4.2-11.3)	1,066	123,607
Hawaiian	127	42.6	(34.8-50.9)	55	12.4	(8.8-17.1)	100	21.9	(16.3-28.7)	55	17.5	(12.1-24.6)	24	5.6	(3.1- 9.8)	361	48,131
Filipino	91	28.4	(21.3-36.7)	60	18.1	(12.3-25.8)	92	27.2	(20.3-35.4)	66	17.0	(12.1-23.3)	24	9.3	(4.8-17.1)	333	64,221
Japanese	134	21.0	(16.9-25.8)	165	24.7	(20.4-29.6)	229	31.0	(26.6-35.8)	107	16.7	(13.1-21.1)	40	6.5	(4.3- 9.7)	675	108,924
Others	106	25.8	(20.4-32.1)	86	21.8	(16.1-28.9)	100	25.0	(19.2-31.9)	68	19.7	(13.8-27.4)	23	7.7	(4.2-13.6)	383	61,549
Unknown/Refused	-			-			-			-			-			--	-
MARITAL STATUS																	
Married	330	21.4	(18.6-24.5)	337	22.5	(19.7-25.5)	512	31.0	(27.9-34.3)	268	17.6	(15.0-20.6)	92	7.5	(5.5-10.1)	1,539	232,607
Unmarried	340	31.5	(27.3-35.9)	268	19.5	(16.1-23.4)	384	26.3	(22.7-30.2)	211	16.1	(13.2-19.6)	77	6.6	(4.4-10.0)	1,280	174,427
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	-	-		-	-		-	-		-	-		-	-		-	-
High School	188	27.6	(23.0-32.7)	142	23.2	(18.8-28.3)	183	23.8	(19.6-28.6)	118	15.1	(11.6-19.4)	49	10.3	(6.6-15.6)	680	112,398
Some College	213	28.4	(23.8-33.5)	166	19.9	(16.2-24.2)	233	27.7	(23.4-32.4)	120	17.2	(13.6-21.5)	42	6.8	(4.3-10.6)	774	135,485
College	236	18.7	(15.8-21.9)	288	22.7	(19.6-26.0)	460	37.1	(33.5-40.9)	223	17.4	(14.7-20.4)	69	4.2	(3.2- 5.6)	1,276	126,325
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	358	26.1	(22.7-29.7)	260	18.8	(15.8-22.2)	458	30.4	(27.0-34.1)	255	17.6	(14.9-20.8)	90	7.1	(5.0- 9.9)	1,421	217,766
Unemployed	-	-		-	-		-	-		-	-		-	-		-	-
Student/Homemaker	53	28.0	(20.2-37.5)	33	21.5	(14.0-31.6)	44	19.0	(12.9-27.1)	33	20.1	(12.9-29.8)	18	11.4	(6.2-20.2)	181	36,032
Retired/Can't work	221	21.6	(18.2-25.5)	287	26.0	(22.5-29.9)	365	31.4	(27.5-35.5)	172	14.5	(11.8-17.8)	58	6.4	(4.1-10.0)	1,103	131,571
Unknown/Refused	-			-			-			-			-			--	-
HOUSEHOLD INCOME																	
<$15,000	-	-		-	-		-	-		-	-		-	-		-	-
$15,000-24,999	96	29.0	(22.3-36.6)	83	19.2	(14.4-25.3)	82	19.4	(14.2-25.9)	63	22.9	(15.3-32.7)	25	9.5	(5.2-17.0)	349	46,069
$25,000-49,999	180	27.7	(22.9-33.0)	144	22.9	(18.3-28.1)	194	25.5	(21.1-30.5)	110	15.7	(11.9-20.3)	42	8.3	(4.8-13.8)	670	97,895
$50,000-74,999	102	26.4	(20.2-33.6)	106	21.3	(16.4-27.2)	148	29.1	(23.2-35.8)	76	14.7	(10.9-19.6)	32	8.5	(4.5-15.4)	464	65,369
>=$75,000	178	20.3	(16.6-24.6)	195	22.0	(18.3-26.3)	322	33.9	(29.7-38.4)	160	18.6	(15.3-22.6)	40	5.1	(3.3- 7.8)	895	130,628
Unknown/Refused	50	27.0	(19.2-36.7)	45	14.5	(9.9-20.7)	97	38.6	(29.6-48.5)	33	11.2	(7.3-16.8)	19	8.7	(4.6-16.1)	244	40,619
COUNTY																	
Honolulu	425	25.2	(22.3-28.4)	396	22.3	(19.6-25.2)	528	28.1	(25.3-31.2)	291	17.4	(14.9-20.1)	100	7.0	(5.1- 9.4)	1,740	309,267
Hawaii	83	25.8	(19.9-32.8)	86	20.6	(15.6-26.7)	142	29.6	(24.4-35.4)	76	18.7	(14.2-24.4)	28	5.2	(3.4- 7.9)	415	43,128
Kauai	59	30.4	(21.5-40.9)	42	13.9	(9.3-20.2)	83	33.4	(24.8-43.2)	47	16.7	(11.8-23.2)	12	5.7	(2.6-11.7)	243	16,241
Maui	104	27.7	(21.2-35.3)	85	16.5	(12.3-21.8)	146	33.0	(26.3-40.6)	64	11.7	(8.4-16.2)	29	11.1	(6.1-19.4)	428	38,834
Unknown	-			-			-			-			-			--	-

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Place where you got last flu shot or flu vaccine
State of Hawaii BRFSS 2012

Demographic Characteristics	A doctor's office or HMO	A type of clinic or health center	A store	Workplace	Other places	Total	Estimated number of Adults
	N % C.I.(95%)	N % C.I.(95%)	N % C.I.(95%)	N % C.I.(95%)	N % C.I.(95%)	N	
TOTAL	1,501 48.6 (45.9-51.3)	407 13.2 (11.5-15.0)	528 14.4 (12.7-16.3)	342 13.1 (11.3-15.1)	310 10.7 (9.1-12.5)	3,088	444,441
AGE GROUP							
18-24 Years	- -	- -	- -	- -	- -	- -	- -
25-34 Years	105 34.6 (27.5-42.4)	58 22.9 (16.5-30.9)	38 11.9 (7.4-18.5)	57 15.3 (11.2-20.6)	42 15.3 (10.3-22.2)	300	60,674
35-44 Years	135 42.4 (34.8-50.4)	47 14.5 (9.6-21.2)	29 8.0 (4.6-13.6)	75 24.4 (17.8-32.4)	37 10.7 (6.3-17.7)	323	59,089
45-54 Years	170 39.5 (32.5-47.0)	46 9.9 (6.8-14.3)	51 9.9 (6.5-15.0)	109 30.5 (24.0-37.8)	44 10.1 (6.8-14.7)	420	69,076
55-64 Years	338 53.6 (47.9-59.2)	81 10.9 (8.3-14.3)	126 17.7 (13.9-22.3)	64 10.2 (7.1-14.4)	53 7.6 (5.4-10.6)	662	81,517
65-74 Years	352 53.6 (47.7-59.5)	74 10.6 (7.9-14.2)	157 24.2 (19.5-29.6)	13 2.5 (1.1- 5.8)	58 9.0 (6.4-12.6)	654	69,672
75+ Years	301 61.8 (55.5-67.8)	58 10.1 (7.0-14.4)	105 18.1 (14.0-23.0)	2 0.4 (0.1- 2.2)	41 9.6 (5.8-15.4)	507	60,269
Unknown/Refused	-	-	-	-	-	--	-
GENDER							
Male	632 48.4 (44.3-52.5)	190 13.8 (11.3-16.7)	208 13.9 (11.3-16.8)	148 13.0 (10.4-16.1)	132 11.0 (8.8-13.7)	1,310	206,999
Female	869 48.8 (45.2-52.5)	217 12.6 (10.5-15.1)	320 14.9 (12.8-17.4)	194 13.1 (10.8-15.9)	178 10.5 (8.4-13.0)	1,778	237,442
ETHNICITY							
White	540 46.7 (42.2-51.3)	152 14.1 (11.3-17.4)	235 16.0 (13.3-19.0)	118 12.2 (9.8-15.1)	104 11.1 (8.6-14.2)	1,149	132,608
Hawaiian	208 50.1 (42.7-57.6)	56 12.5 (9.1-17.1)	50 12.1 (7.8-18.2)	42 9.2 (6.1-13.7)	44 16.0 (10.3-24.2)	400	52,617
Filipino	185 52.2 (44.3-60.1)	65 13.8 (9.6-19.3)	41 9.4 (6.1-14.3)	54 17.7 (11.9-25.6)	33 6.9 (4.4-10.5)	378	73,286
Japanese	371 50.3 (45.2-55.3)	62 9.6 (7.0-13.0)	144 19.3 (15.4-23.9)	76 13.0 (9.7-17.2)	67 7.8 (5.9-10.4)	720	115,811
Others	192 44.5 (37.4-51.9)	70 17.3 (12.2-23.9)	56 10.6 (7.5-14.7)	49 12.7 (8.7-18.0)	59 14.9 (10.1-21.4)	426	68,547
Unknown/Refused	-	-	-	-	-	--	-
MARITAL STATUS							
Married	787 46.8 (43.4-50.3)	210 13.7 (11.4-16.3)	281 15.5 (13.3-18.1)	208 14.7 (12.2-17.5)	153 9.3 (7.6-11.4)	1,639	244,998
Unmarried	709 51.0 (46.7-55.2)	195 12.5 (10.1-15.2)	245 13.1 (10.7-15.9)	132 11.1 (8.7-14.1)	153 12.4 (9.7-15.6)	1,434	198,440
Unknown/Refused	-	-	-	-	-	--	-
EDUCATION							
<High School	- -	- -	- -	- -	- -	- -	- -
High School	416 53.6 (48.3-58.8)	111 14.0 (10.7-18.1)	103 12.0 (9.2-15.5)	61 8.9 (6.2-12.5)	83 11.5 (8.8-15.0)	774	125,194
Some College	406 46.8 (41.8-51.8)	115 12.9 (10.1-16.3)	152 17.3 (13.8-21.4)	84 12.2 (9.2-16.0)	78 10.9 (8.0-14.7)	835	145,663
College	607 42.0 (38.4-45.7)	159 12.7 (10.3-15.6)	259 15.3 (13.1-17.8)	196 20.6 (17.4-24.3)	139 9.3 (7.6-11.5)	1,360	134,734
Unknown/Refused	-	-	-	-	-	--	-
EMPLOYMENT							
Employed	649 41.9 (38.2-45.8)	195 12.6 (10.3-15.3)	220 11.4 (9.3-14.0)	325 23.5 (20.3-26.9)	160 10.6 (8.4-13.1)	1,549	236,836
Unemployed	- -	- -	- -	- -	- -	- -	- -
Student/Homemaker	103 51.1 (41.3-60.7)	36 18.5 (12.1-27.3)	30 13.3 (8.3-20.7)	5 2.1 (0.8- 5.9)	28 14.9 (9.4-23.0)	202	40,630
Retired/Can't work	668 57.0 (52.8-61.0)	152 11.6 (9.4-14.3)	267 21.5 (18.4-25.1)	4 0.2 (0.1- 0.8)	102 9.7 (7.3-12.7)	1,193	141,436
Unknown/Refused	-	-	-	-	-	--	-
HOUSEHOLD INCOME							
<$15,000	- -	- -	- -	- -	- -	- -	- -
$15,000-24,999	217 56.3 (48.4-63.8)	55 15.5 (10.2-22.8)	57 10.9 (7.4-15.7)	18 3.6 (2.1- 6.1)	45 13.8 (9.1-20.3)	392	51,254
$25,000-49,999	374 50.9 (45.2-56.6)	92 12.0 (9.2-15.6)	120 14.8 (11.3-19.1)	64 11.7 (8.2-16.6)	78 10.5 (7.7-14.2)	728	106,688
$50,000-74,999	214 45.4 (38.5-52.5)	65 13.3 (9.6-18.2)	98 18.2 (13.6-23.9)	61 13.0 (9.1-18.0)	48 10.1 (7.0-14.3)	486	68,150
>=$75,000	408 41.5 (37.1-46.1)	109 11.7 (9.2-14.8)	163 14.6 (11.7-18.1)	172 22.4 (18.5-26.8)	94 9.8 (7.6-12.5)	946	138,138
Unknown/Refused	159 54.7 (46.1-63.1)	43 16.6 (10.8-24.6)	47 12.3 (8.2-18.0)	22 7.1 (3.9-12.5)	24 9.4 (5.1-16.5)	295	49,960
COUNTY							
Honolulu	917 47.5 (44.2-50.8)	241 12.8 (10.8-15.1)	266 13.2 (11.2-15.5)	255 14.8 (12.6-17.4)	218 11.6 (9.7-13.8)	1,897	334,070
Hawaii	223 51.1 (44.9-57.3)	46 11.7 (8.0-16.8)	120 20.7 (16.6-25.5)	39 8.6 (5.9-12.4)	35 8.0 (5.0-12.4)	463	48,640
Kauai	146 53.9 (44.8-62.7)	36 12.0 (8.2-17.2)	45 15.5 (9.5-24.4)	20 7.9 (4.6-13.3)	22 10.6 (5.9-18.6)	269	18,197
Maui	214 52.5 (44.9-60.0)	82 17.4 (12.8-23.0)	97 16.4 (12.4-21.4)	28 6.7 (3.9-11.1)	34 7.1 (4.3-11.5)	455	43,208
Unknown	-	-	-	-	-	--	-

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level

Have you had a pneumonia shot?
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	2,077	29.3	(27.7-31.0)	4,365	70.7	(69.0-72.3)	6,442	893,251
AGE GROUP								
18-24 Years	102	24.9	(19.4-31.3)	365	75.1	(68.7-80.6)	467	91,165
25-34 Years	120	14.7	(11.7-18.3)	641	85.3	(81.7-88.3)	761	140,013
35-44 Years	122	15.1	(11.7-19.4)	720	84.9	(80.6-88.3)	842	142,091
45-54 Years	182	16.7	(13.4-20.6)	900	83.3	(79.4-86.6)	1,082	164,706
55-64 Years	360	26.3	(22.9-30.0)	1,056	73.7	(70.0-77.1)	1,416	155,287
65-74 Years	621	61.3	(56.7-65.7)	428	38.7	(34.3-43.3)	1,049	105,380
75+ Years	555	69.7	(64.5-74.5)	226	30.3	(25.5-35.5)	781	87,769
Unknown/Refused	-			-			--	-
GENDER								
Male	839	27.4	(25.0-29.9)	2,050	72.6	(70.1-75.0)	2,889	432,817
Female	1,238	31.1	(28.9-33.5)	2,315	68.9	(66.5-71.1)	3,553	460,434
ETHNICITY								
White	839	29.3	(26.7-32.1)	1,715	70.7	(67.9-73.3)	2,554	281,842
Hawaiian	234	26.2	(21.6-31.4)	641	73.8	(68.6-78.4)	875	116,319
Filipino	200	21.4	(17.6-25.8)	552	78.6	(74.2-82.4)	752	139,999
Japanese	527	39.2	(35.6-42.9)	745	60.8	(57.1-64.4)	1,272	197,916
Others	270	26.2	(22.2-30.6)	694	73.8	(69.4-77.8)	964	154,865
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	973	29.7	(27.5-32.0)	2,171	70.3	(68.0-72.5)	3,144	446,635
Unmarried	1,093	28.9	(26.6-31.4)	2,180	71.1	(68.6-73.4)	3,273	444,390
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	81	26.1	(19.6-33.8)	177	73.9	(66.2-80.4)	258	86,776
High School	528	29.0	(25.9-32.3)	1,229	71.0	(67.7-74.1)	1,757	269,997
Some College	592	29.8	(27.0-32.9)	1,186	70.2	(67.1-73.0)	1,778	289,483
College	875	30.2	(27.9-32.7)	1,768	69.8	(67.3-72.1)	2,643	246,163
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	729	19.1	(17.3-21.1)	2,908	80.9	(78.9-82.7)	3,637	521,787
Unemployed	80	23.0	(16.1-31.7)	285	77.0	(68.3-83.9)	365	60,450
Student/Homemaker	112	24.5	(19.4-30.4)	339	75.5	(69.6-80.6)	451	83,850
Retired/Can't work	1,153	56.2	(52.8-59.4)	829	43.8	(40.6-47.2)	1,982	226,051
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	194	30.1	(24.2-36.8)	398	69.9	(63.2-75.8)	592	75,433
$15,000-24,999	318	28.7	(24.5-33.3)	610	71.3	(66.7-75.5)	928	114,360
$25,000-49,999	525	32.6	(29.2-36.1)	1,023	67.4	(63.9-70.8)	1,548	212,191
$50,000-74,999	309	32.6	(28.3-37.3)	634	67.4	(62.7-71.7)	943	122,616
>=$75,000	520	23.9	(21.3-26.6)	1,341	76.1	(73.4-78.7)	1,861	273,340
Unknown/Refused	211	33.6	(27.8-40.0)	359	66.4	(60.0-72.2)	570	95,311

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Have you had a pneumonia shot?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	2,077 29.3 (27.7-31.0)	4,365 70.7 (69.0-72.3)	6,442	893,251
COUNTY				
Honolulu	1,186 31.4 (29.3-33.6)	2,414 68.6 (66.4-70.7)	3,600	621,404
Hawaii	350 24.9 (21.8-28.4)	814 75.1 (71.6-78.2)	1,164	121,784
Kauai	197 22.4 (18.6-26.8)	399 77.6 (73.2-81.4)	596	44,088
Maui	343 25.3 (21.6-29.4)	731 74.7 (70.6-78.4)	1,074	105,152
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	24 16.8 (10.4-26.0)	92 83.2 (74.0-89.6)	116	19,588
Ka'a'wa/Kahalu'u/Kaneohe	90 43.7 (35.1-52.8)	153 56.3 (47.2-64.9)	243	42,582
Kailua/Waimanalo	85 27.3 (20.7-35.2)	180 72.7 (64.8-79.3)	265	43,281
Wailae/Kahala/HawaiiKai	98 34.3 (26.6-42.9)	152 65.7 (57.1-73.4)	250	39,738
Kaimuki/Palolo/Waikiki	136 35.0 (28.3-42.4)	260 65.0 (57.6-71.7)	396	58,274
Manoa/Upper Makiki	95 28.7 (22.3-36.0)	206 71.3 (64.0-77.7)	301	42,876
Ala Moana	64 28.0 (20.9-36.6)	141 72.0 (63.4-79.1)	205	26,469
Nuuanu/Kalihi/MoanaLoa	114 30.5 (24.3-37.6)	204 69.5 (62.4-75.7)	318	53,608
Salt Lake/Foster Village	45 29.7 (21.3-39.6)	102 70.3 (60.4-78.7)	147	25,965
Aiea/Pearl City	127 42.3 (34.9-50.1)	163 57.7 (49.9-65.1)	290	57,809
Mililani/Wahiawa	85 27.9 (21.5-35.4)	222 72.1 (64.6-78.5)	307	62,613
Waipahu/Kapolei/Ewa	157 25.7 (20.8-31.3)	388 74.3 (68.7-79.2)	545	107,887
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	- -	- -	- -	- -
HAWAII County				
North Hawaii	67 22.5 (16.7-29.6)	173 77.5 (70.4-83.3)	240	23,211
Hilo	108 26.7 (20.9-33.4)	217 73.3 (66.6-79.1)	325	34,115
Puna/Ka'u	88 26.0 (19.5-33.7)	211 74.0 (66.3-80.5)	299	36,536
Kona	85 23.8 (18.4-30.1)	204 76.2 (69.9-81.6)	289	27,135
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	85 21.5 (15.7-28.7)	182 78.5 (71.3-84.3)	267	19,923
Lihue-Waimea	112 23.7 (18.7-29.5)	211 76.3 (70.5-81.3)	323	23,646
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	85 20.9 (15.5-27.6)	233 79.1 (72.4-84.5)	318	34,040
Kahului	116 34.4 (26.0-44.0)	166 65.6 (56.0-74.0)	282	29,333
Upcountry/Hana	84 21.4 (15.7-28.4)	238 78.6 (71.6-84.3)	322	31,148
Lanai	- -	- -	- -	- -
Molokai	- -	- -	- -	- -
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Have you had a pneumonia shot?
(Adults aged 18 to 64)
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	886	19.2	(17.5-21.0)	3,684	80.8	(79.0-82.5)	4,570	693,485
AGE GROUP								
18-24 Years	102	24.9	(19.4-31.3)	365	75.1	(68.7-80.6)	467	91,165
25-34 Years	120	14.7	(11.7-18.3)	641	85.3	(81.7-88.3)	761	140,013
35-44 Years	122	15.1	(11.7-19.4)	720	84.9	(80.6-88.3)	842	142,091
45-54 Years	182	16.7	(13.4-20.6)	900	83.3	(79.4-86.6)	1,082	164,706
55-64 Years	360	26.3	(22.9-30.0)	1,056	73.7	(70.0-77.1)	1,416	155,287
65-74 Years								
75+ Years								
Unknown/Refused	-			-			--	-
GENDER								
Male	393	19.0	(16.5-21.7)	1,717	81.0	(78.3-83.5)	2,110	344,579
Female	493	19.4	(17.1-21.9)	1,967	80.6	(78.1-82.9)	2,460	348,906
ETHNICITY								
White	336	19.4	(16.6-22.4)	1,396	80.6	(77.6-83.4)	1,732	220,199
Hawaiian	156	23.1	(18.2-28.8)	568	76.9	(71.2-81.8)	724	101,216
Filipino	114	16.2	(12.4-20.9)	483	83.8	(79.1-87.6)	597	119,793
Japanese	132	18.2	(14.7-22.2)	611	81.8	(77.8-85.3)	743	123,396
Others	147	19.8	(15.8-24.5)	611	80.2	(75.5-84.2)	758	127,426
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	414	18.7	(16.4-21.2)	1,836	81.3	(78.8-83.6)	2,250	338,539
Unmarried	469	19.7	(17.2-22.4)	1,840	80.3	(77.6-82.8)	2,309	353,898
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	29	16.6	(10.3-25.8)	126	83.4	(74.2-89.7)	155	60,867
High School	223	18.3	(15.2-21.9)	1,049	81.7	(78.1-84.8)	1,272	210,002
Some College	266	20.1	(17.2-23.4)	990	79.9	(76.6-82.8)	1,256	228,070
College	368	19.9	(17.5-22.6)	1,517	80.1	(77.4-82.5)	1,885	194,126
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	539	16.5	(14.7-18.5)	2,709	83.5	(81.5-85.3)	3,248	483,173
Unemployed	67	22.4	(15.4-31.5)	270	77.6	(68.5-84.6)	337	58,064
Student/Homemaker	78	20.6	(15.5-26.9)	320	79.4	(73.1-84.5)	398	76,397
Retired/Can't work	199	32.1	(26.4-38.3)	381	67.9	(61.7-73.6)	580	74,737
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	96	22.2	(16.1-29.8)	330	77.8	(70.2-83.9)	426	60,328
$15,000-24,999	118	15.7	(12.3-19.9)	483	84.3	(80.1-87.7)	601	83,220
$25,000-49,999	210	20.4	(16.9-24.5)	849	79.6	(75.5-83.1)	1,059	155,942
$50,000-74,999	133	21.9	(17.4-27.1)	552	78.1	(72.9-82.6)	685	95,001
>=$75,000	261	16.6	(14.1-19.5)	1,192	83.4	(80.5-85.9)	1,453	232,250
Unknown/Refused	68	23.0	(16.5-31.1)	278	77.0	(68.9-83.5)	346	66,745

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Have you had a pneumonia shot?
(Adults aged 18 to 64)
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	886 19.2 (17.5-21.0)	3,684 80.8 (79.0-82.5)	4,570	693,485
COUNTY				
Honolulu	556 21.1 (18.8-23.4)	2,093 78.9 (76.6-81.2)	2,649	480,221
Hawaii	140 14.8 (11.7-18.5)	666 85.2 (81.5-88.3)	806	94,587
Kauai	58 10.4 (7.3-14.5)	325 89.6 (85.5-92.7)	383	34,637
Maui	132 17.3 (13.3-22.1)	593 82.7 (77.9-86.7)	725	83,254
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	14 9.9 (5.2-18.3)	82 90.1 (81.7-94.8)	96	17,038
Ka'a'wa/Kahalu'u/Kaneohe	27 23.8 (15.4-34.8)	137 76.2 (65.2-84.6)	164	28,472
Kailua/Waimanalo	38 18.5 (11.9-27.6)	152 81.5 (72.4-88.1)	190	33,231
Wailae/Kahala/HawaiiKai	32 20.0 (11.9-31.6)	127 80.0 (68.4-88.1)	159	28,431
Kaimuki/Palolo/Waikiki	56 18.9 (13.3-26.2)	222 81.1 (73.8-86.7)	278	40,180
Manoa/Upper Makiki	33 16.0 (10.6-23.4)	176 84.0 (76.6-89.4)	209	31,464
Ala Moana	27 14.6 (9.1-22.7)	115 85.4 (77.3-90.9)	142	19,507
Nuuanu/Kalihi/MoanaLoa	55 22.3 (15.9-30.2)	167 77.7 (69.8-84.1)	222	38,530
Salt Lake/Foster Village	25 23.1 (14.8-34.2)	90 76.9 (65.8-85.2)	115	19,664
Aiea/Pearl City	53 28.7 (20.5-38.7)	141 71.3 (61.3-79.5)	194	41,257
Mililani/Wahiawa	44 19.1 (13.1-26.9)	197 80.9 (73.1-86.9)	241	51,138
Waipahu/Kapolei/Ewa	105 20.7 (15.8-26.6)	357 79.3 (73.4-84.2)	462	95,920
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	-	-	--	-
HAWAII County				
North Hawaii	28 13.0 (8.2-20.0)	139 87.0 (80.0-91.8)	167	17,990
Hilo	29 12.6 (7.9-19.5)	174 87.4 (80.5-92.1)	203	25,114
Puna/Ka'u	42 18.3 (11.6-27.6)	179 81.7 (72.4-88.4)	221	29,863
Kona	39 14.0 (9.6-19.9)	167 86.0 (80.1-90.4)	206	20,908
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	29 11.6 (6.7-19.4)	143 88.4 (80.6-93.3)	172	15,879
Lihue-Waimea	29 9.5 (6.1-14.5)	177 90.5 (85.5-93.9)	206	18,296
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	36 15.7 (10.0-23.6)	190 84.3 (76.4-90.0)	226	26,604
Kahului	- -	- -	- -	- -
Upcountry/Hana	36 15.0 (9.4-23.1)	197 85.0 (76.9-90.6)	233	26,216
Lanai	-	-	--	-
Molokai	-	-	--	-
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Have you had a pneumonia shot?
(Adults aged 65 years and older)
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,176	65.1	(61.7-68.4)	654	34.9	(31.6-38.3)	1,830	193,149
GENDER								
Male	442	60.9	(55.9-65.6)	322	39.1	(34.4-44.1)	764	85,448
Female	734	68.5	(63.7-72.9)	332	31.5	(27.1-36.3)	1,066	107,701
ETHNICITY								
White	501	64.8	(60.1-69.2)	314	35.2	(30.8-39.9)	815	60,264
Hawaiian	-	-		-	-		-	-
Filipino	-	-		-	-		-	-
Japanese	392	74.2	(68.7-79.1)	130	25.8	(20.9-31.3)	522	73,595
Others	-	-		-	-		-	-
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	554	65.0	(60.6-69.2)	324	35.0	(30.8-39.4)	878	105,997
Unmarried	617	65.2	(59.8-70.2)	329	34.8	(29.8-40.2)	946	86,797
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	-	-		-	-		-	-
High School	304	66.6	(60.4-72.3)	176	33.4	(27.7-39.6)	480	59,291
Some College	319	66.7	(61.1-71.8)	189	33.3	(28.2-38.9)	508	58,161
College	502	70.4	(65.9-74.5)	237	29.6	(25.5-34.1)	739	49,907
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	184	54.0	(45.3-62.5)	179	46.0	(37.5-54.7)	363	35,110
Unemployed	-			-			--	-
Student/Homemaker	-	-		-	-		-	-
Retired/Can't work	946	68.3	(64.5-71.8)	442	31.7	(28.2-35.5)	1,388	148,669
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	-	-		-	-		-	-
$15,000-24,999	200	63.6	(54.7-71.7)	126	36.4	(28.3-45.3)	326	31,089
$25,000-49,999	314	67.2	(60.7-73.2)	169	32.8	(26.8-39.3)	483	55,256
$50,000-74,999	172	71.8	(63.4-79.0)	77	28.2	(21.0-36.6)	249	26,224
>=$75,000	259	65.9	(59.6-71.7)	143	34.1	(28.3-40.4)	402	40,417
Unknown/Refused	-	-		-	-		-	-
COUNTY								
Honolulu	618	67.0	(62.7-71.1)	303	33.0	(28.9-37.3)	921	136,062
Hawaii	209	60.7	(53.4-67.6)	145	39.3	(32.4-46.6)	354	26,939
Kauai	138	67.0	(58.8-74.3)	72	33.0	(25.7-41.2)	210	9,275
Maui	210	57.5	(48.0-66.5)	134	42.5	(33.5-52.0)	344	20,837
Unknown	-			-			--	-

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

FALL AND INJURY

Information about fall and injury among adults aged 45 years old and older is derived from following questions.

By a fall, we mean when a person unintentionally comes to rest on the ground or another lower level.

A./ In the past 12 months, how many times have you fallen?

If the answer was one or more than one then the next question was asked.

B./ Did this fall cause an injury?

OR

How many of these falls caused an injury?

By an injury, we mean the fall caused you to limit your regular activities for at least one day or to go see the doctor.

Number of times you fell in the past 12 months and the related injuries
(Adults 45+ years old)
State of Hawaii BRFSS 2012

Demographic Characteristics	None N % C.I.(95%)	Once without injury N % C.I.(95%)	Once with injury N % C.I.(95%)	More than once, none caused injury N % C.I.(95%)	More than once, at least one caused injury N % C.I.(95%)	Total N	Estimated number of Adults
TOTAL	3,700 80.5 (78.8-82.1)	382 7.6 (6.5- 9.0)	239 4.1 (3.4- 5.0)	270 4.6 (3.9- 5.4)	186 3.1 (2.5- 3.8)	4,777	573,800
AGE GROUP							
18-24 Years							
25-34 Years							
35-44 Years							
45-54 Years	968 81.4 (77.8-84.4)	87 7.5 (5.2-10.6)	43 3.0 (1.9- 4.7)	65 4.3 (3.1- 5.8)	58 3.9 (2.8- 5.5)	1,221	185,720
55-64 Years	1,196 81.9 (79.2-84.4)	121 6.9 (5.3- 9.0)	84 4.5 (3.4- 5.9)	81 3.7 (2.8- 4.9)	59 3.0 (2.0- 4.2)	1,541	172,175
65-74 Years	892 81.0 (77.5-84.1)	80 6.1 (4.6- 8.0)	54 5.1 (3.4- 7.7)	67 5.6 (4.0- 7.9)	32 2.2 (1.3- 3.6)	1,125	113,520
75+ Years	606 75.1 (70.7-79.1)	91 11.4 (8.5-15.1)	57 4.7 (3.3- 6.5)	53 5.8 (3.8- 8.8)	35 3.0 (1.9- 4.7)	842	95,063
Unknown/Refused	-	-	-	-	-	--	-
GENDER							
Male	1,730 83.1 (80.7-85.3)	145 6.6 (5.1- 8.5)	73 3.3 (2.4- 4.7)	119 4.4 (3.5- 5.5)	58 2.5 (1.8- 3.6)	2,125	275,401
Female	1,970 78.1 (75.7-80.3)	237 8.6 (7.0-10.5)	166 4.9 (4.0- 6.0)	151 4.8 (3.8- 6.1)	128 3.7 (2.9- 4.6)	2,652	298,400
ETHNICITY							
White	1,546 76.8 (74.2-79.2)	181 7.6 (6.1- 9.3)	124 5.5 (4.4- 6.8)	121 5.2 (4.1- 6.6)	109 5.0 (3.8- 6.5)	2,081	183,944
Hawaiian	393 77.1 (69.5-83.2)	36 8.9 (4.6-16.5)	18 4.0 (1.7- 9.3)	32 7.1 (4.2-11.6)	21 2.9 (1.7- 5.1)	500	54,209
Filipino	404 90.6 (85.6-94.0)	24 5.6 (2.8-10.9)	16 1.8 (0.9- 3.6)	13 1.4 (0.7- 2.8)	6 0.6 (0.3- 1.6)	463	75,574
Japanese	873 79.2 (75.8-82.2)	110 10.6 (8.2-13.5)	57 4.4 (3.1- 6.1)	61 3.6 (2.7- 5.0)	25 2.2 (1.4- 3.6)	1,126	172,101
Others	469 84.3 (80.0-87.7)	29 3.0 (1.9- 4.6)	24 3.2 (1.8- 5.6)	40 6.5 (4.2- 9.9)	23 3.2 (1.9- 5.3)	585	85,903
Unknown/Refused	-	-	-	-	-	--	-
MARITAL STATUS							
Married	2,003 83.4 (81.3-85.3)	169 6.2 (4.9- 7.8)	110 4.1 (3.2- 5.3)	119 3.8 (3.0- 4.8)	72 2.4 (1.8- 3.3)	2,473	333,544
Unmarried	1,677 76.4 (73.5-79.0)	212 9.7 (7.8-12.1)	128 4.2 (3.2- 5.5)	151 5.7 (4.5- 7.2)	113 4.0 (3.1- 5.3)	2,281	238,141
Unknown/Refused	-	-	-	-	-	--	-
EDUCATION							
<High School	154 81.0 (72.4-87.4)	15 6.9 (3.0-15.0)	10 4.0 (1.7- 9.3)	13 5.9 (2.9-11.5)	8 2.2 (0.9- 5.1)	200	60,326
High School	901 80.3 (77.0-83.3)	87 8.1 (6.1-10.7)	59 4.4 (3.0- 6.3)	58 3.6 (2.5- 5.0)	51 3.6 (2.5- 5.2)	1,156	152,170
Some College	1,039 79.9 (76.8-82.7)	110 8.2 (6.1-10.8)	68 3.7 (2.7- 5.0)	76 4.6 (3.5- 6.1)	62 3.6 (2.6- 5.1)	1,355	191,304
College	1,600 81.0 (78.8-83.1)	170 7.0 (5.7- 8.4)	102 4.5 (3.5- 5.8)	123 5.1 (4.0- 6.4)	65 2.4 (1.7- 3.4)	2,060	169,232
Unknown/Refused	-	-	-	-	-	--	-
EMPLOYMENT							
Employed	1,906 83.8 (81.6-85.8)	181 7.0 (5.6- 8.8)	95 3.1 (2.4- 4.1)	117 3.6 (2.9- 4.5)	59 2.4 (1.7- 3.4)	2,358	294,217
Unemployed	- -	- -	- -	- -	- -	- -	- -
Student/Homemaker	113 85.9 (78.3-91.1)	9 4.3 (1.9- 9.2)	9 5.0 (2.2-11.0)	9 3.0 (1.3- 6.8)	6 2.0 (0.7- 5.3)	146	20,732
Retired/Can't work	1,521 76.7 (73.9-79.2)	168 7.6 (6.2- 9.4)	117 5.4 (4.1- 7.1)	135 6.3 (4.9- 8.1)	112 4.0 (3.1- 5.1)	2,053	228,115
Unknown/Refused	-	-	-	-	-	--	-
HOUSEHOLD INCOME							
<$15,000	282 71.7 (64.5-77.9)	44 11.0 (7.2-16.4)	29 6.5 (3.2-12.8)	37 6.0 (4.0- 9.0)	32 4.8 (2.9- 7.9)	424	40,373
$15,000-24,999	443 73.9 (68.1-78.9)	47 8.6 (5.5-13.3)	33 3.6 (2.4- 5.5)	55 9.0 (5.7-13.7)	40 5.0 (3.4- 7.3)	618	62,829
$25,000-49,999	892 81.2 (77.9-84.2)	96 7.3 (5.5- 9.6)	66 5.5 (3.9- 7.8)	50 3.3 (2.3- 4.8)	41 2.7 (1.7- 4.1)	1,145	139,752
$50,000-74,999	589 79.0 (74.6-82.8)	73 8.4 (6.0-11.7)	29 3.3 (2.0- 5.4)	45 5.7 (3.9- 8.1)	22 3.6 (2.0- 6.5)	758	86,862
>=$75,000	1,139 83.3 (80.4-85.8)	96 6.3 (4.6- 8.8)	64 3.8 (2.8- 5.1)	66 3.9 (2.9- 5.2)	41 2.8 (1.9- 4.0)	1,406	182,518
Unknown/Refused	355 85.3 (78.4-90.3)	26 8.2 (4.1-15.6)	18 2.2 (1.3- 3.9)	17 2.8 (1.3- 6.0)	10 1.5 (0.6- 3.6)	426	61,466

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Number of times you fell in the past 12 months and the related injuries
(Adults 45+ years old)
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	None N % C.I.(95%)	Once without injury N % C.I.(95%)	Once with injury N % C.I.(95%)	More than once, none caused injury N % C.I.(95%)	More than once, at least one caused injury N % C.I.(95%)	Total N	Estimated number of Adults
STATE	3,700 80.5 (78.8-82.1)	382 7.6 (6.5- 9.0)	239 4.1 (3.4- 5.0)	270 4.6 (3.9- 5.4)	186 3.1 (2.5- 3.8)	4,777	573,800
COUNTY							
Honolulu	1,969 81.5 (79.2-83.5)	192 7.9 (6.4- 9.8)	127 3.9 (3.1- 5.0)	116 4.0 (3.1- 5.1)	80 2.7 (2.0- 3.5)	2,484	393,010
Hawaii	687 77.4 (73.6-80.8)	70 6.8 (5.1- 9.1)	49 5.2 (3.6- 7.4)	63 5.5 (4.0- 7.5)	50 5.1 (3.4- 7.6)	919	84,034
Kauai	395 76.2 (71.2-80.5)	48 7.6 (5.4-10.7)	22 4.6 (2.8- 7.6)	33 8.1 (5.4-12.1)	25 3.4 (2.1- 5.6)	523	29,074
Maui	647 80.5 (76.7-83.9)	72 7.0 (5.0- 9.7)	40 3.9 (2.6- 5.7)	58 5.5 (3.9- 7.6)	31 3.1 (1.9- 5.1)	848	67,304
Unknown	-	-	-	-	-	--	-
HONOLULU County							
North Shore/Laie	59 95.8 (89.1-98.4)	1 1.0 (0.1- 6.9)	2 1.9 (0.4- 7.8)		2 1.4 (0.2- 7.2)	64	9,303
Ka'a'wa/Kahalu'u/Kaneohe	154 80.6 (71.9-87.1)	13 7.4 (3.8-14.0)	8 4.9 (1.7-13.8)	11 4.4 (2.1- 8.9)	5 2.6 (1.0- 6.9)	191	32,358
Kailua/Waimanalo	160 83.6 (74.5-89.8)	14 5.6 (2.5-12.0)	13 5.8 (2.1-14.9)	10 4.0 (1.7- 8.8)	7 1.1 (0.5- 2.4)	204	31,450
Wailae/Kahala/HawaiiKai	153 76.6 (68.8-82.9)	20 9.4 (5.6-15.4)	17 9.8 (5.6-16.4)	6 2.3 (0.9- 5.5)	7 2.0 (0.8- 4.6)	203	27,951
Kaimuki/Palolo/Waikiki	222 80.0 (72.9-85.5)	25 9.8 (5.8-16.2)	20 5.4 (3.0- 9.5)	8 2.2 (0.9- 5.4)	9 2.6 (1.2- 5.4)	284	38,211
Manoa/Upper Makiki	159 72.4 (62.8-80.4)	22 13.1 (6.8-23.7)	14 3.7 (1.9- 7.0)	17 6.5 (3.8-11.0)	7 4.3 (1.8-10.1)	219	28,576
Ala Moana	124 84.5 (75.5-90.5)	13 9.7 (4.7-19.1)	6 2.2 (0.9- 5.2)	7 2.9 (1.3- 6.6)	3 0.7 (0.2- 2.4)	153	17,417
Nuuanu/Kalihi/MoanaLoa	183 85.5 (78.7-90.4)	11 3.7 (1.9- 7.3)	12 3.0 (1.5- 6.1)	7 3.7 (1.3-10.6)	10 4.1 (1.9- 8.3)	223	33,211
Salt Lake/Foster Village	- -	- -	- -	- -	- -	- -	- -
Aiea/Pearl City	180 83.0 (76.0-88.2)	19 7.4 (4.1-13.1)	10 3.6 (1.6- 7.7)	12 5.3 (2.7-10.1)	3 0.7 (0.2- 2.5)	224	45,389
Mililani/Wahiawa	162 84.5 (78.0-89.4)	16 6.5 (3.4-11.9)	7 2.2 (0.9- 5.1)	12 3.6 (1.8- 7.0)	7 3.2 (1.4- 7.3)	204	39,269
Waipahu/Kapolei/Ewa	254 83.0 (76.2-88.1)	19 7.3 (3.6-14.2)	14 2.6 (1.4- 4.8)	17 3.7 (2.0- 6.8)	11 3.4 (1.6- 6.9)	315	58,872
Nanakuli/Waianae	- -	- -	- -	- -	- -	- -	- -
Unknown	-	-	-	-	-	--	-
HAWAII County							
North Hawaii	151 83.6 (75.8-89.2)	13 6.0 (3.2-10.8)	7 4.0 (1.2-12.8)	11 3.5 (1.7- 7.3)	7 3.0 (1.3- 6.9)	189	16,456
Hilo	206 79.3 (71.3-85.6)	18 5.8 (3.4- 9.8)	10 3.0 (1.4- 6.3)	14 5.6 (2.8-10.7)	11 6.3 (2.5-15.0)	259	23,630
Puna/Ka'u	158 71.2 (63.2-78.0)	19 8.3 (4.7-14.2)	19 8.3 (4.8-14.0)	25 7.3 (4.6-11.5)	18 5.0 (2.7- 8.9)	239	24,784
Kona	167 77.8 (70.5-83.8)	20 7.0 (4.1-11.8)	12 4.7 (2.4- 9.0)	13 4.9 (2.5- 9.4)	14 5.6 (2.8-10.7)	226	18,940
Unknown	-	-	-	-	-	--	-
KAUAI County							
Hanalei/Kapa'a	180 73.5 (65.4-80.2)	25 8.9 (5.7-13.7)	7 3.5 (1.4- 8.8)	15 11.1 (6.2-19.1)	10 3.0 (1.4- 6.2)	237	12,306
Lihue-Waimea	213 78.2 (71.7-83.6)	22 6.5 (3.7-11.0)	15 5.5 (3.0- 9.8)	18 6.0 (3.5-10.3)	15 3.8 (2.0- 7.2)	283	16,622
Unknown	-	-	-	-	-	--	-
MAUI County							
Lahaina/Wailuku	186 84.2 (77.5-89.2)	15 5.1 (2.7- 9.5)	10 3.6 (1.8- 7.2)	14 4.8 (2.4- 9.4)	9 2.3 (0.9- 5.7)	234	21,056
Kahului	177 80.0 (72.7-85.7)	21 5.8 (3.4- 9.6)	14 5.2 (2.7- 9.8)	15 3.8 (1.8- 7.6)	12 5.2 (2.3-11.5)	239	19,406
Upcountry/Hana	191 77.7 (70.5-83.5)	22 7.8 (4.7-12.9)	11 3.8 (1.8- 8.0)	19 7.7 (4.5-13.2)	8 2.9 (1.3- 6.7)	251	19,100
Lanai	- -	- -	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -	- -	- -
Unknown							

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

CHRONIC HEALTH CONDITION

To gather information about Chronic Health Conditions among Hawaii population, these following questions were asked.

Depression

Has a doctor, nurse, or other health professional EVER told you that you have a depressive disorder, including depression, major depression dysthymia, or minor depression?

Cardiovascular diseases

Has a doctor, nurse, or other health professional EVER told you that you had …?

- a heart attack also called a myocardial infarction
- angina or coronary heart disease
- a stroke

Asthma

For adults

A./ Has a doctor, nurse, or other health professional EVER told you had asthma?

B./ Do you still have asthma?

For children

If the residence of respondent has children, a random child was selected. Then, following questions were asked in addition with questions about the child's age, gender and ethnicity. If there was only one child, then the questions were asked about that child.

A./ Has a doctor, nurse or other health professional EVER said that the child has asthma?

B./ Does the child still have asthma?

COPD

Has a doctor, nurse, or other health professional EVER told you have Chronic Obstructive Pulmonary Disease or COPD, emphysema or chronic bronchitis?

Arthritis

Has a doctor, nurse, or other health professional EVER told you that you have some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia?

Vision

Do you have any trouble seeing, even when wearing glasses or contact lenses?

Kidney

Has a doctor, nurse, or other health professional EVER told you that you have kidney disease? *(NOT include kidney stones, bladder infection or incontinence)*

Diabetes and Pre-diabetes

A./ Has a doctor, nurse, or other health professional EVER told you that you have diabetes?

If "Yes" and respondent is female, ask: "Was this only when you were pregnant?"

If "No" or female respondents who only had diabetes during pregnancy, the next two questions were asked,

B./ Have you had a test for high blood sugar or diabetes within the past three years?

C./ Have you ever been told by a doctor or other health professional that you have pre-diabetes or borderline diabetes?

If "Yes" and respondent is female, ask: "Was this only when you were pregnant?"

Sun Exposure, Cancer

A./ In the past 12 months, how many times did you have a red OR painful sunburn that lasted a day or more?

B./ Has a doctor, nurse, or other health professional EVER told you that you had skin cancer?

C./ Has a doctor, nurse, or other health professional EVER told you that you had other types of cancer?

D./ How many different types of cancer have you had?

Ever been told by a doctor/health professional you have some a depressive disorder, including depression, major depression, dysthymia, or minor depression
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	986	11.5	(10.5-12.6)	6,566	88.5	(87.4-89.5)	7,552	1,073,745
AGE GROUP								
18-24 Years	46	7.3	(5.0-10.7)	585	92.7	(89.3-95.0)	631	127,344
25-34 Years	121	12.6	(10.0-15.7)	878	87.4	(84.3-90.0)	999	185,301
35-44 Years	126	11.3	(8.6-14.7)	916	88.7	(85.3-91.4)	1,042	174,076
45-54 Years	213	14.2	(11.7-17.1)	1,032	85.8	(82.9-88.3)	1,245	188,694
55-64 Years	255	14.5	(11.9-17.6)	1,325	85.5	(82.4-88.1)	1,580	178,296
65-74 Years	154	10.2	(8.2-12.7)	995	89.8	(87.3-91.8)	1,149	116,076
75+ Years	66	5.8	(4.0- 8.4)	789	94.2	(91.6-96.0)	855	96,091
Unknown/Refused	-	-		-	-		-	-
GENDER								
Male	346	9.3	(7.9-10.8)	3,162	90.7	(89.2-92.1)	3,508	535,610
Female	640	13.7	(12.2-15.4)	3,404	86.3	(84.6-87.8)	4,044	538,135
ETHNICITY								
White	532	16.4	(14.6-18.5)	2,394	83.6	(81.5-85.4)	2,926	335,500
Hawaiian	134	11.9	(9.1-15.4)	891	88.1	(84.6-90.9)	1,025	136,252
Filipino	67	8.4	(5.7-12.3)	837	91.6	(87.7-94.3)	904	171,119
Japanese	114	6.8	(5.4- 8.6)	1,394	93.2	(91.4-94.6)	1,508	242,842
Others	133	11.2	(8.7-14.3)	1,020	88.8	(85.7-91.3)	1,153	184,793
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	372	9.4	(8.2-10.9)	3,289	90.6	(89.1-91.8)	3,661	525,329
Unmarried	612	13.5	(11.9-15.2)	3,252	86.5	(84.8-88.1)	3,864	545,843
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	58	15.6	(11.2-21.4)	252	84.4	(78.6-88.8)	310	105,369
High School	270	10.7	(9.0-12.7)	1,798	89.3	(87.3-91.0)	2,068	320,073
Some College	312	12.7	(10.8-15.0)	1,811	87.3	(85.0-89.2)	2,123	358,516
College	346	9.3	(8.1-10.7)	2,696	90.7	(89.3-91.9)	3,042	288,508
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	428	8.8	(7.7-10.1)	3,919	91.2	(89.9-92.3)	4,347	636,175
Unemployed	98	20.7	(15.0-28.0)	339	79.3	(72.0-85.0)	437	75,901
Student/Homemaker	66	9.1	(6.4-12.9)	519	90.9	(87.1-93.6)	585	112,244
Retired/Can't work	393	16.6	(14.3-19.1)	1,779	83.4	(80.9-85.7)	2,172	247,363
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	202	27.9	(22.1-34.4)	499	72.1	(65.6-77.9)	701	91,752
$15,000-24,999	171	13.6	(11.0-16.7)	869	86.4	(83.3-89.0)	1,040	133,649
$25,000-49,999	211	10.7	(8.8-13.0)	1,612	89.3	(87.0-91.2)	1,823	257,582
$50,000-74,999	121	9.9	(7.8-12.5)	1,004	90.1	(87.5-92.2)	1,125	152,155
>=$75,000	224	8.7	(7.4-10.3)	1,925	91.3	(89.7-92.6)	2,149	319,103
Unknown/Refused	57	7.7	(5.1-11.5)	657	92.3	(88.5-94.9)	714	119,505

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever been told by a doctor/health professional you have a depressive disorder, including depression, major depression, dysthymia, or minor depression
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	986 11.5 (10.5-12.6)	6,566 88.5 (87.4-89.5)	7,552	1,073,745
COUNTY				
Honolulu	501 10.7 (9.4-12.1)	3,815 89.3 (87.9-90.6)	4,316	753,677
Hawaii	209 14.6 (12.0-17.7)	1,127 85.4 (82.3-88.0)	1,336	145,153
Kauai	100 10.5 (8.2-13.4)	573 89.5 (86.6-91.8)	673	52,315
Maui	174 13.2 (10.9-15.9)	1,042 86.8 (84.1-89.1)	1,216	121,332
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	12 5.9 (3.0-11.3)	131 94.1 (88.7-97.0)	143	23,964
Ka'a'wa/Kahalu'u/Kaneohe	24 8.2 (5.0-13.2)	267 91.8 (86.8-95.0)	291	51,266
Kailua/Waimanalo	48 11.4 (8.0-16.0)	278 88.6 (84.0-92.0)	326	53,739
Wailae/Kahala/HawaiiKai	29 9.8 (5.3-17.4)	262 90.2 (82.6-94.7)	291	45,877
Kaimuki/Palolo/Waikiki	60 10.7 (7.7-14.7)	391 89.3 (85.3-92.3)	451	67,881
Manoa/Upper Makiki	49 11.3 (7.7-16.2)	310 88.7 (83.8-92.3)	359	50,722
Ala Moana	27 8.1 (5.2-12.4)	225 91.9 (87.6-94.8)	252	36,208
Nuuanu/Kalihi/MoanaLoa	45 9.4 (6.4-13.6)	340 90.6 (86.4-93.6)	385	64,154
Salt Lake/Foster Village	12 8.4 (4.4-15.4)	167 91.6 (84.6-95.6)	179	31,951
Aiea/Pearl City	36 11.2 (7.0-17.5)	309 88.8 (82.5-93.0)	345	69,781
Mililani/Wahiawa	57 14.7 (10.1-20.8)	317 85.3 (79.2-89.9)	374	76,544
Waipahu/Kapolei/Ewa	76 11.6 (8.3-16.0)	578 88.4 (84.0-91.7)	654	131,692
Nanakuli/Waianae	20 9.0 (3.7-20.1)	171 91.0 (79.9-96.3)	191	40,706
Unknown	- -	- -	- -	- -
HAWAII County				
North Hawaii	38 13.0 (7.8-20.8)	232 87.0 (79.2-92.2)	270	27,997
Hilo	51 10.7 (7.6-15.0)	331 89.3 (85.0-92.4)	382	41,499
Puna/Ka'u	75 20.4 (14.4-28.0)	266 79.6 (72.0-85.6)	341	43,401
Kona	44 13.5 (9.1-19.6)	287 86.5 (80.4-90.9)	331	31,452
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	48 10.8 (7.3-15.6)	255 89.2 (84.4-92.7)	303	23,689
Lihue-Waimea	52 10.5 (7.5-14.5)	311 89.5 (85.5-92.5)	363	28,061
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	48 13.6 (9.4-19.4)	319 86.4 (80.6-90.6)	367	40,876
Kahului	45 11.3 (7.8-16.2)	278 88.7 (83.8-92.2)	323	33,887
Upcountry/Hana	61 14.9 (10.9-20.1)	301 85.1 (79.9-89.1)	362	35,190
Lanai	- -	- -	- -	- -
Molokai	5 8.0 (2.8-20.6)	70 92.0 (79.4-97.2)	75	7,268
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever been told by a doctor, nurse, or other health professional that you had a heart attack, also called a myocardial infarction
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	301	3.3	(2.8- 3.9)	7,235	96.7	(96.1-97.2)	7,536	1,073,314
AGE GROUP								
18-24 Years	3	0.4	(0.1- 1.3)	633	99.6	(98.7-99.9)	636	129,555
25-34 Years	8	0.7	(0.3- 1.5)	984	99.3	(98.5-99.7)	992	185,182
35-44 Years	14	1.0	(0.5- 2.0)	1,024	99.0	(98.0-99.5)	1,038	173,286
45-54 Years	26	2.2	(1.4- 3.5)	1,218	97.8	(96.5-98.6)	1,244	188,093
55-64 Years	76	5.0	(3.5- 7.1)	1,504	95.0	(92.9-96.5)	1,580	178,170
65-74 Years	87	8.3	(6.0-11.3)	1,056	91.7	(88.7-94.0)	1,143	115,525
75+ Years	86	9.5	(7.2-12.4)	766	90.5	(87.6-92.8)	852	95,636
Unknown/Refused	1	2.9	(0.4-18.2)	50	97.1	(81.8-99.6)	51	7,866
GENDER								
Male	171	4.0	(3.2- 4.9)	3,322	96.0	(95.1-96.8)	3,493	533,094
Female	130	2.6	(2.0- 3.4)	3,913	97.4	(96.6-98.0)	4,043	540,220
ETHNICITY								
White	127	3.4	(2.7- 4.4)	2,798	96.6	(95.6-97.3)	2,925	336,750
Hawaiian	52	4.8	(3.3- 7.1)	973	95.2	(92.9-96.7)	1,025	136,814
Filipino	23	1.9	(1.1- 3.5)	880	98.1	(96.5-98.9)	903	170,560
Japanese	56	3.1	(2.2- 4.4)	1,448	96.9	(95.6-97.8)	1,504	241,992
Others	42	3.4	(2.2- 5.4)	1,100	96.6	(94.6-97.8)	1,142	183,773
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	129	3.3	(2.7- 4.2)	3,526	96.7	(95.8-97.3)	3,655	524,046
Unmarried	171	3.2	(2.6- 4.1)	3,683	96.8	(95.9-97.4)	3,854	546,696
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	24	5.3	(3.3- 8.4)	282	94.7	(91.6-96.7)	306	104,308
High School	99	3.5	(2.7- 4.5)	1,962	96.5	(95.5-97.3)	2,061	321,541
Some College	81	3.0	(2.2- 4.2)	2,039	97.0	(95.8-97.8)	2,120	357,354
College	97	2.7	(2.0- 3.7)	2,943	97.3	(96.3-98.0)	3,040	288,832
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	92	1.9	(1.4- 2.5)	4,246	98.1	(97.5-98.6)	4,338	635,976
Unemployed	18	2.9	(1.6- 5.4)	419	97.1	(94.6-98.4)	437	76,133
Student/Homemaker	10	1.4	(0.6- 3.0)	575	98.6	(97.0-99.4)	585	112,866
Retired/Can't work	181	8.0	(6.5- 9.8)	1,984	92.0	(90.2-93.5)	2,165	246,276
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	51	4.8	(3.3- 6.9)	645	95.2	(93.1-96.7)	696	91,085
$15,000-24,999	57	5.3	(3.7- 7.6)	983	94.7	(92.4-96.3)	1,040	133,975
$25,000-49,999	66	3.1	(2.3- 4.3)	1,751	96.9	(95.7-97.7)	1,817	258,274
$50,000-74,999	36	4.0	(2.4- 6.6)	1,086	96.0	(93.4-97.6)	1,122	152,064
>=$75,000	65	2.4	(1.7- 3.3)	2,084	97.6	(96.7-98.3)	2,149	319,162
Unknown/Refused	26	1.8	(1.0- 3.1)	686	98.2	(96.9-99.0)	712	118,755

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever been told by a doctor, nurse, or other health professional that you had a heart attack, also called a myocardial infarction
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
STATE	301	3.3	(2.8- 3.9)	7,235	96.7	(96.1-97.2)	7,536	1,073,314
COUNTY								
Honolulu	150	3.1	(2.5- 3.9)	4,158	96.9	(96.1-97.5)	4,308	754,618
Hawaii	62	4.3	(3.1- 6.0)	1,268	95.7	(94.0-96.9)	1,330	143,964
Kauai	41	4.4	(2.9- 6.4)	633	95.6	(93.6-97.1)	674	52,485
Maui	48	2.7	(1.9- 4.0)	1,165	97.3	(96.0-98.1)	1,213	120,980
Unknown	-			-			--	-
HONOLULU County								
North Shore/Laie				143			143	23,964
Ka'a'wa/Kahalu'u/Kaneohe	6	3.1	(1.1- 8.2)	285	96.9	(91.8-98.9)	291	51,266
Kailua/Waimanalo	16	4.5	(2.4- 8.5)	310	95.5	(91.5-97.6)	326	53,739
Wailae/Kahala/HawaiiKai	13	3.2	(1.5- 6.3)	277	96.8	(93.7-98.5)	290	45,815
Kaimuki/Palolo/Waikiki	13	2.5	(1.3- 4.9)	438	97.5	(95.1-98.7)	451	67,881
Manoa/Upper Makiki	11	2.1	(1.0- 4.1)	346	97.9	(95.9-99.0)	357	50,121
Ala Moana	8	2.3	(1.0- 5.2)	241	97.7	(94.8-99.0)	249	36,131
Nuuanu/Kalihi/MoanaLoa	18	3.6	(1.9- 6.8)	365	96.4	(93.2-98.1)	383	63,812
Salt Lake/Foster Village	6	3.3	(1.2- 8.9)	173	96.7	(91.1-98.8)	179	31,951
Aiea/Pearl City	11	2.4	(1.1- 4.8)	337	97.6	(95.2-98.9)	348	70,371
Mililani/Wahiawa	12	3.3	(1.7- 6.4)	362	96.7	(93.6-98.3)	374	76,407
Waipahu/Kapolei/Ewa	18	2.8	(1.4- 5.4)	635	97.2	(94.6-98.6)	653	133,647
Nanakuli/Waianae	15	7.3	(3.7-13.9)	174	92.7	(86.1-96.3)	189	40,321
Unknown	3	2.9	(0.6-12.1)	72	97.1	(87.9-99.4)	75	9,192
HAWAII County								
North Hawaii	15	5.6	(2.8-10.7)	254	94.4	(89.3-97.2)	269	27,458
Hilo	18	4.5	(2.3- 8.6)	360	95.5	(91.4-97.7)	378	41,102
Puna/Ka'u	16	4.6	(2.5- 8.6)	325	95.4	(91.4-97.5)	341	43,317
Kona	12	2.5	(1.3- 4.9)	318	97.5	(95.1-98.7)	330	31,284
Unknown	-			-			--	-
KAUAI County								
Hanalei/Kapa'a	20	5.2	(3.0- 8.7)	284	94.8	(91.3-97.0)	304	23,673
Lihue-Waimea	20	3.2	(1.8- 5.9)	343	96.8	(94.1-98.2)	363	28,246
Unknown	-			-			--	-
MAUI County								
Lahaina/Wailuku	13	2.7	(1.3- 5.4)	352	97.3	(94.6-98.7)	365	40,301
Kahului	12	2.2	(1.0- 4.9)	312	97.8	(95.1-99.0)	324	34,238
Upcountry/Hana	17	3.1	(1.7- 5.6)	344	96.9	(94.4-98.3)	361	35,091
Lanai	3	4.4	(1.0-18.2)	73	95.6	(81.8-99.0)	76	2,862
Molokai	2	1.3	(0.3- 5.2)	73	98.7	(94.8-99.7)	75	7,268
Unknown								

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Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever been told by a doctor, nurse, or other health professional that you had angina or coronary heart disease

State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	257	2.8	(2.3- 3.4)	7,272	97.2	(96.6-97.7)	7,529	1,071,675
AGE GROUP								
18-24 Years	2	0.3	(0.1- 1.2)	634	99.7	(98.8-99.9)	636	129,555
25-34 Years	3	0.3	(0.1- 0.8)	996	99.7	(99.2-99.9)	999	185,921
35-44 Years	12	1.7	(0.7- 3.9)	1,031	98.3	(96.1-99.3)	1,043	172,935
45-54 Years	26	2.1	(1.2- 3.5)	1,216	97.9	(96.5-98.8)	1,242	188,602
55-64 Years	57	3.9	(2.5- 5.9)	1,513	96.1	(94.1-97.5)	1,570	176,360
65-74 Years	84	6.6	(4.7- 9.2)	1,061	93.4	(90.8-95.3)	1,145	116,070
75+ Years	71	7.7	(5.5-10.6)	773	92.3	(89.4-94.5)	844	94,503
Unknown/Refused	2	6.2	(1.5-21.7)	48	93.8	(78.3-98.5)	50	7,729
GENDER								
Male	139	3.2	(2.5- 4.2)	3,344	96.8	(95.8-97.5)	3,483	533,095
Female	118	2.4	(1.8- 3.1)	3,928	97.6	(96.9-98.2)	4,046	538,580
ETHNICITY								
White	105	2.5	(1.9- 3.3)	2,816	97.5	(96.7-98.1)	2,921	336,066
Hawaiian	42	4.2	(2.6- 6.8)	979	95.8	(93.2-97.4)	1,021	136,645
Filipino	25	2.0	(1.1- 3.8)	877	98.0	(96.2-98.9)	902	170,505
Japanese	45	3.1	(2.1- 4.6)	1,456	96.9	(95.4-97.9)	1,501	241,869
Others	39	2.6	(1.5- 4.2)	1,108	97.4	(95.8-98.5)	1,147	183,167
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	118	3.2	(2.4- 4.1)	3,532	96.8	(95.9-97.6)	3,650	523,751
Unmarried	137	2.4	(1.8- 3.2)	3,716	97.6	(96.8-98.2)	3,853	545,490
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	16	4.5	(2.4- 8.2)	291	95.5	(91.8-97.6)	307	104,504
High School	72	2.3	(1.6- 3.3)	1,993	97.7	(96.7-98.4)	2,065	322,677
Some College	74	3.0	(2.2- 4.2)	2,035	97.0	(95.8-97.8)	2,109	354,656
College	94	2.4	(1.7- 3.2)	2,945	97.6	(96.8-98.3)	3,039	288,560
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	77	1.6	(1.1- 2.3)	4,267	98.4	(97.7-98.9)	4,344	636,268
Unemployed	16	2.6	(1.0- 6.2)	419	97.4	(93.8-99.0)	435	75,930
Student/Homemaker	5	1.0	(0.2- 4.2)	580	99.0	(95.8-99.8)	585	112,794
Retired/Can't work	159	6.8	(5.4- 8.4)	1,995	93.2	(91.6-94.6)	2,154	244,621
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	43	4.9	(2.9- 8.1)	649	95.1	(91.9-97.1)	692	89,382
$15,000-24,999	48	3.9	(2.5- 6.1)	995	96.1	(93.9-97.5)	1,043	134,192
$25,000-49,999	62	2.8	(1.9- 4.1)	1,756	97.2	(95.9-98.1)	1,818	258,439
$50,000-74,999	25	2.9	(1.6- 5.3)	1,094	97.1	(94.7-98.4)	1,119	151,283
>=$75,000	60	2.2	(1.6- 3.1)	2,083	97.8	(96.9-98.4)	2,143	318,795
Unknown/Refused	19	1.5	(0.8- 2.6)	695	98.5	(97.4-99.2)	714	119,585

Percentages are weighted to population characteristics.
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Ever been told by a doctor, nurse, or other health professional that you had angina or coronary heart disease

State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	257 2.8 (2.3- 3.4)	7,272 97.2 (96.6-97.7)	7,529	1,071,675
COUNTY				
Honolulu	130 2.8 (2.2- 3.6)	4,171 97.2 (96.4-97.8)	4,301	752,644
Hawaii	48 3.3 (2.2- 4.9)	1,283 96.7 (95.1-97.8)	1,331	144,336
Kauai	28 2.8 (1.7- 4.5)	647 97.2 (95.5-98.3)	675	52,558
Maui	51 2.4 (1.7- 3.4)	1,160 97.6 (96.6-98.3)	1,211	120,869
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	3 4.3 (1.3-13.7)	140 95.7 (86.3-98.7)	143	23,964
Ka'a'wa/Kahalu'u/Kaneohe	9 4.5 (2.0- 9.5)	280 95.5 (90.5-98.0)	289	51,076
Kailua/Waimanalo	11 3.5 (1.7- 7.4)	312 96.5 (92.6-98.3)	323	53,286
Wailae/Kahala/HawaiiKai	9 1.5 (0.7- 3.4)	282 98.5 (96.6-99.3)	291	45,877
Kaimuki/Palolo/Waikiki	8 0.9 (0.4- 2.0)	440 99.1 (98.0-99.6)	448	67,258
Manoa/Upper Makiki	7 1.4 (0.6- 3.2)	350 98.6 (96.8-99.4)	357	50,556
Ala Moana	6 2.9 (0.9- 8.7)	244 97.1 (91.3-99.1)	250	36,392
Nuuanu/Kalihi/MoanaLoa	15 3.5 (1.4- 8.0)	370 96.5 (92.0-98.6)	385	64,230
Salt Lake/Foster Village	5 2.6 (0.8- 7.6)	174 97.4 (92.4-99.2)	179	31,951
Aiea/Pearl City	11 2.2 (1.0- 4.8)	335 97.8 (95.2-99.0)	346	70,167
Mililani/Wahiawa	14 3.1 (1.6- 6.0)	361 96.9 (94.0-98.4)	375	76,573
Waipahu/Kapolei/Ewa	18 2.0 (0.9- 4.2)	634 98.0 (95.8-99.1)	652	133,118
Nanakuli/Waianae	12 7.4 (3.3-15.8)	176 92.6 (84.2-96.7)	188	39,003
Unknown	2 1.3 (0.3- 6.3)	73 98.7 (93.7-99.7)	75	9,192
HAWAII County				
North Hawaii	13 4.8 (2.0-11.1)	258 95.2 (88.9-98.0)	271	28,151
Hilo	14 2.7 (1.3- 5.5)	363 97.3 (94.5-98.7)	377	40,714
Puna/Ka'u	17 3.4 (2.0- 5.8)	324 96.6 (94.2-98.0)	341	43,314
Kona	4 2.6 (0.7- 9.1)	327 97.4 (90.9-99.3)	331	31,424
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	12 3.0 (1.4- 6.2)	292 97.0 (93.8-98.6)	304	23,700
Lihue-Waimea	16 2.7 (1.5- 4.9)	348 97.3 (95.1-98.5)	364	28,293
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	13 2.0 (1.1- 3.7)	352 98.0 (96.3-98.9)	365	40,611
Kahului	15 2.8 (1.4- 5.4)	309 97.2 (94.6-98.6)	324	34,191
Upcountry/Hana	15 1.9 (1.1- 3.3)	343 98.1 (96.7-98.9)	358	34,737
Lanai	4 3.7 (1.3- 9.8)	73 96.3 (90.2-98.7)	77	2,843
Molokai	3 2.8 (0.6-11.9)	72 97.2 (88.1-99.4)	75	7,268
Unknown				

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Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever been told by a doctor, nurse, or other health professional that you had a stroke
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	248	2.9	(2.5- 3.5)	7,312	97.1	(96.5-97.5)	7,560	1,078,115
AGE GROUP								
18-24 Years	2	0.3	(0.1- 1.2)	635	99.7	(98.8-99.9)	637	129,894
25-34 Years	8	0.9	(0.4- 2.0)	992	99.1	(98.0-99.6)	1,000	186,135
35-44 Years	13	1.8	(0.9- 3.8)	1,032	98.2	(96.2-99.1)	1,045	174,620
45-54 Years	23	1.2	(0.7- 2.0)	1,220	98.8	(98.0-99.3)	1,243	188,720
55-64 Years	52	3.6	(2.4- 5.5)	1,527	96.4	(94.5-97.6)	1,579	178,581
65-74 Years	76	7.8	(5.7-10.4)	1,074	92.2	(89.6-94.3)	1,150	116,443
75+ Years	73	9.0	(6.4-12.4)	782	91.0	(87.6-93.6)	855	95,856
Unknown/Refused	1	2.0	(0.3-12.9)	50	98.0	(87.1-99.7)	51	7,866
GENDER								
Male	114	3.0	(2.3- 3.9)	3,392	97.0	(96.1-97.7)	3,506	535,708
Female	134	2.9	(2.2- 3.6)	3,920	97.1	(96.4-97.8)	4,054	542,408
ETHNICITY								
White	91	2.7	(1.9- 3.7)	2,833	97.3	(96.3-98.1)	2,924	336,895
Hawaiian	49	4.1	(2.8- 6.0)	979	95.9	(94.0-97.2)	1,028	137,142
Filipino	22	2.3	(1.2- 4.3)	889	97.7	(95.7-98.8)	911	171,920
Japanese	50	3.1	(2.2- 4.4)	1,456	96.9	(95.6-97.8)	1,506	242,713
Others	36	3.0	(1.9- 4.7)	1,118	97.0	(95.3-98.1)	1,154	186,020
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	101	2.6	(2.0- 3.4)	3,565	97.4	(96.6-98.0)	3,666	526,356
Unmarried	146	3.3	(2.6- 4.2)	3,721	96.7	(95.8-97.4)	3,867	549,187
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	26	6.3	(4.0- 9.8)	287	93.7	(90.2-96.0)	313	105,635
High School	73	2.7	(1.9- 3.8)	1,998	97.3	(96.2-98.1)	2,071	323,303
Some College	77	2.9	(2.1- 3.9)	2,049	97.1	(96.1-97.9)	2,126	358,919
College	72	2.1	(1.5- 3.0)	2,969	97.9	(97.0-98.5)	3,041	288,979
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	62	1.4	(0.9- 2.0)	4,289	98.6	(98.0-99.1)	4,351	638,293
Unemployed	16	3.8	(1.8- 8.1)	421	96.2	(91.9-98.2)	437	76,521
Student/Homemaker	8	0.8	(0.4- 1.8)	579	99.2	(98.2-99.6)	587	113,024
Retired/Can't work	162	7.7	(6.3- 9.5)	2,012	92.3	(90.5-93.7)	2,174	248,214
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	44	4.4	(2.9- 6.6)	655	95.6	(93.4-97.1)	699	91,853
$15,000-24,999	52	4.0	(2.6- 6.1)	994	96.0	(93.9-97.4)	1,046	134,791
$25,000-49,999	77	4.4	(3.2- 6.1)	1,746	95.6	(93.9-96.8)	1,823	259,372
$50,000-74,999	20	1.7	(0.9- 3.2)	1,108	98.3	(96.8-99.1)	1,128	152,765
>=$75,000	31	1.7	(1.1- 2.8)	2,116	98.3	(97.2-98.9)	2,147	319,434
Unknown/Refused	24	2.2	(1.4- 3.5)	693	97.8	(96.5-98.6)	717	119,900

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Ever been told by a doctor, nurse, or other health professional that you had a stroke
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	248 2.9 (2.5- 3.5)	7,312 97.1 (96.5-97.5)	7,560	1,078,115
COUNTY				
Honolulu	149 3.1 (2.5- 3.9)	4,171 96.9 (96.1-97.5)	4,320	757,258
Hawaii	42 3.1 (2.0- 4.7)	1,296 96.9 (95.3-98.0)	1,338	145,308
Kauai	19 2.0 (1.2- 3.5)	656 98.0 (96.5-98.8)	675	52,607
Maui	38 2.3 (1.5- 3.5)	1,178 97.7 (96.5-98.5)	1,216	121,675
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	3 1.0 (0.3- 3.7)	140 99.0 (96.3-99.7)	143	23,964
Ka'a'wa/Kahalu'u/Kaneohe	11 3.6 (1.7- 7.6)	280 96.4 (92.4-98.3)	291	51,266
Kailua/Waimanalo	12 5.0 (2.2-11.0)	312 95.0 (89.0-97.8)	324	53,642
Wailae/Kahala/HawaiiKai	11 2.2 (1.1- 4.4)	279 97.8 (95.6-98.9)	290	45,813
Kaimuki/Palolo/Waikiki	8 2.1 (0.9- 4.8)	442 97.9 (95.2-99.1)	450	67,948
Manoa/Upper Makiki	10 1.2 (0.5- 2.8)	350 98.8 (97.2-99.5)	360	50,785
Ala Moana	8 2.0 (0.9- 4.3)	244 98.0 (95.7-99.1)	252	36,476
Nuuanu/Kalihi/MoanaLoa	19 4.5 (2.5- 8.0)	366 95.5 (92.0-97.5)	385	64,167
Salt Lake/Foster Village	5 5.6 (2.0-14.8)	174 94.4 (85.2-98.0)	179	31,951
Aiea/Pearl City	11 3.1 (1.5- 6.2)	337 96.9 (93.8-98.5)	348	70,373
Mililani/Wahiawa	15 4.2 (2.0- 8.5)	360 95.8 (91.5-98.0)	375	76,573
Waipahu/Kapolei/Ewa	23 2.1 (1.3- 3.5)	635 97.9 (96.5-98.7)	658	134,480
Nanakuli/Waianae	12 4.5 (2.2- 9.3)	178 95.5 (90.7-97.8)	190	40,627
Unknown	1 0.4 (0.1- 2.8)	74 99.6 (97.2-99.9)	75	9,192
HAWAII County				
North Hawaii	3 0.4 (0.1- 1.4)	269 99.6 (98.6-99.9)	272	28,172
Hilo	15 4.7 (2.3- 9.5)	367 95.3 (90.5-97.7)	382	41,499
Puna/Ka'u	12 2.9 (1.4- 5.6)	328 97.1 (94.4-98.6)	340	43,326
Kona	11 3.6 (1.6- 7.9)	321 96.4 (92.1-98.4)	332	31,508
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	11 2.6 (1.3- 5.4)	294 97.4 (94.6-98.7)	305	23,784
Lihue-Waimea	8 1.6 (0.7- 3.7)	355 98.4 (96.3-99.3)	363	28,257
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	13 3.1 (1.6- 6.0)	352 96.9 (94.0-98.4)	365	40,742
Kahului	11 2.0 (0.9- 4.3)	315 98.0 (95.7-99.1)	326	34,367
Upcountry/Hana	8 1.5 (0.7- 3.3)	352 98.5 (96.7-99.3)	360	35,140
Lanai	2 1.6 (0.4- 6.6)	76 98.4 (93.4-99.6)	78	2,939
Molokai	4 3.8 (0.8-16.9)	71 96.2 (83.1-99.2)	75	7,268
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Has a doctor, nurse, or other health professional EVER told you had asthma?
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,142	14.3	(13.2-15.6)	6,416	85.7	(84.4-86.8)	7,558	1,074,616
AGE GROUP								
18-24 Years	146	20.7	(16.5-25.7)	488	79.3	(74.3-83.5)	634	129,644
25-34 Years	172	19.2	(15.8-23.2)	828	80.8	(76.8-84.2)	1,000	184,942
35-44 Years	169	13.2	(10.8-16.0)	872	86.8	(84.0-89.2)	1,041	173,291
45-54 Years	194	12.1	(9.7-15.0)	1,052	87.9	(85.0-90.3)	1,246	188,894
55-64 Years	234	13.6	(11.2-16.3)	1,346	86.4	(83.7-88.8)	1,580	178,337
65-74 Years	152	12.4	(9.9-15.3)	999	87.6	(84.7-90.1)	1,151	115,781
75+ Years	69	6.7	(4.8- 9.2)	786	93.3	(90.8-95.2)	855	95,861
Unknown/Refused	-	-		-	-		-	-
GENDER								
Male	411	11.2	(9.7-12.8)	3,092	88.8	(87.2-90.3)	3,503	534,194
Female	731	17.4	(15.7-19.3)	3,324	82.6	(80.7-84.3)	4,055	540,422
ETHNICITY								
White	394	13.1	(11.2-15.3)	2,531	86.9	(84.7-88.8)	2,925	336,035
Hawaiian	262	24.5	(20.7-28.8)	764	75.5	(71.2-79.3)	1,026	136,413
Filipino	113	11.5	(8.7-15.0)	796	88.5	(85.0-91.3)	909	171,667
Japanese	201	12.1	(10.1-14.3)	1,305	87.9	(85.7-89.9)	1,506	241,620
Others	167	14.5	(11.6-17.9)	988	85.5	(82.1-88.4)	1,155	185,456
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	454	11.9	(10.5-13.5)	3,210	88.1	(86.5-89.5)	3,664	525,511
Unmarried	683	16.7	(14.9-18.6)	3,184	83.3	(81.4-85.1)	3,867	546,533
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	44	14.1	(9.8-20.1)	267	85.9	(79.9-90.2)	311	104,777
High School	327	14.5	(12.5-16.8)	1,746	85.5	(83.2-87.5)	2,073	322,808
Some College	350	15.8	(13.6-18.3)	1,771	84.2	(81.7-86.4)	2,121	356,850
College	421	12.4	(11.0-14.0)	2,623	87.6	(86.0-89.0)	3,044	288,903
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	648	14.1	(12.6-15.8)	3,698	85.9	(84.2-87.4)	4,346	636,220
Unemployed	75	19.1	(13.6-26.0)	364	80.9	(74.0-86.4)	439	76,202
Student/Homemaker	115	16.9	(13.4-21.0)	470	83.1	(79.0-86.6)	585	112,738
Retired/Can't work	301	12.0	(10.3-14.0)	1,876	88.0	(86.0-89.7)	2,177	247,394
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	131	16.5	(12.8-21.1)	571	83.5	(78.9-87.2)	702	91,507
$15,000-24,999	202	18.2	(14.9-22.0)	844	81.8	(78.0-85.1)	1,046	134,218
$25,000-49,999	272	14.7	(12.3-17.6)	1,551	85.3	(82.4-87.7)	1,823	259,165
$50,000-74,999	146	13.7	(10.7-17.2)	981	86.3	(82.8-89.3)	1,127	152,542
>=$75,000	293	12.5	(10.7-14.6)	1,853	87.5	(85.4-89.3)	2,146	318,097
Unknown/Refused	98	13.0	(9.9-16.9)	616	87.0	(83.1-90.1)	714	119,088

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Have you ever been told by a doctor, nurse or other health professional that you had asthma?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	1,142 14.3 (13.2-15.6)	6,416 85.7 (84.4-86.8)	7,558	1,074,616
COUNTY				
Honolulu	669 14.5 (13.0-16.1)	3,649 85.5 (83.9-87.0)	4,318	754,864
Hawaii	215 16.4 (13.7-19.6)	1,122 83.6 (80.4-86.3)	1,337	144,177
Kauai	97 10.6 (8.3-13.5)	578 89.4 (86.5-91.7)	675	52,625
Maui	161 12.6 (10.2-15.5)	1,056 87.4 (84.5-89.8)	1,217	121,684
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	21 11.4 (6.8-18.4)	122 88.6 (81.6-93.2)	143	23,964
Ka'a'wa/Kahalu'u/Kaneohe	46 19.0 (12.7-27.4)	244 81.0 (72.6-87.3)	290	50,966
Kailua/Waimanalo	49 13.5 (9.1-19.6)	277 86.5 (80.4-90.9)	326	53,739
Wailae/Kahala/HawaiiKai	28 9.1 (5.0-15.9)	261 90.9 (84.1-95.0)	289	45,543
Kaimuki/Palolo/Waikiki	68 13.7 (10.0-18.4)	383 86.3 (81.6-90.0)	451	68,065
Manoa/Upper Makiki	59 15.6 (11.2-21.2)	299 84.4 (78.8-88.8)	358	50,113
Ala Moana	39 10.8 (7.2-15.8)	214 89.2 (84.2-92.8)	253	36,583
Nuuanu/Kalihi/MoanaLoa	48 15.5 (9.9-23.3)	337 84.5 (76.7-90.1)	385	64,222
Salt Lake/Foster Village	22 7.7 (4.6-12.7)	157 92.3 (87.3-95.4)	179	31,951
Aiea/Pearl City	51 12.9 (8.9-18.2)	298 87.1 (81.8-91.1)	349	70,456
Mililani/Wahiawa	64 13.4 (10.0-17.8)	308 86.6 (82.2-90.0)	372	76,159
Waipahu/Kapolei/Ewa	108 16.0 (12.1-20.8)	550 84.0 (79.2-87.9)	658	133,851
Nanakuli/Waianae	49 23.4 (15.5-33.7)	142 76.6 (66.3-84.5)	191	40,706
Unknown	- -	- -	- -	- -
HAWAII County				
North Hawaii	45 14.5 (9.5-21.5)	226 85.5 (78.5-90.5)	271	28,004
Hilo	53 15.8 (11.0-22.0)	329 84.2 (78.0-89.0)	382	41,499
Puna/Ka'u	61 18.9 (13.3-26.1)	281 81.1 (73.9-86.7)	342	42,808
Kona	56 16.0 (11.3-22.1)	274 84.0 (77.9-88.7)	330	31,062
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	41 10.3 (7.0-15.1)	262 89.7 (84.9-93.0)	303	23,694
Lihue-Waimea	55 11.0 (8.0-14.9)	310 89.0 (85.1-92.0)	365	28,365
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	43 11.2 (7.6-16.3)	324 88.8 (83.7-92.4)	367	40,876
Kahului	43 12.1 (7.6-18.7)	281 87.9 (81.3-92.4)	324	34,219
Upcountry/Hana	59 15.9 (11.4-21.8)	302 84.1 (78.2-88.6)	361	35,163
Lanai	- -	- -	- -	- -
Molokai	7 8.2 (3.1-20.3)	68 91.8 (79.7-96.9)	75	7,268
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Adult asthma status
State of Hawaii BRFSS 2012

Demographic Characteristics	Never had asthma N	%	C.I.(95%)	Current asthma N	%	C.I.(95%)	Former asthma N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	6,416	86.1	(84.8-87.2)	722	8.9	(7.9- 9.9)	385	5.1	(4.4- 5.9)	7,523	1,069,786
AGE GROUP											
18-24 Years	488	80.1	(75.1-84.3)	70	9.0	(6.4-12.6)	69	10.8	(7.6-15.2)	627	128,274
25-34 Years	828	81.1	(77.1-84.5)	98	11.9	(9.1-15.5)	71	7.0	(5.1- 9.6)	997	184,312
35-44 Years	872	87.1	(84.3-89.5)	102	8.7	(6.6-11.2)	62	4.2	(3.1- 5.8)	1,036	172,620
45-54 Years	1,052	88.0	(85.1-90.4)	136	8.6	(6.5-11.3)	54	3.4	(2.3- 4.9)	1,242	188,658
55-64 Years	1,346	86.6	(83.9-89.0)	159	9.3	(7.3-11.7)	68	4.1	(2.9- 5.7)	1,573	177,953
65-74 Years	999	88.6	(85.8-90.9)	112	8.3	(6.4-10.8)	33	3.1	(2.0- 4.8)	1,144	114,505
75+ Years	786	93.6	(91.1-95.4)	40	3.6	(2.4- 5.5)	27	2.8	(1.6- 4.8)	853	95,598
Unknown/Refused	-	-		-	-		-	-		-	-
GENDER											
Male	3,092	89.4	(87.8-90.8)	216	5.6	(4.5- 6.8)	178	5.1	(4.1- 6.3)	3,486	530,987
Female	3,324	82.8	(80.9-84.6)	506	12.1	(10.6-13.8)	207	5.1	(4.1- 6.2)	4,037	538,799
ETHNICITY											
White	2,531	87.0	(84.9-88.9)	261	7.9	(6.5- 9.6)	124	5.0	(3.8- 6.6)	2,916	335,486
Hawaiian	764	75.6	(71.3-79.5)	171	16.8	(13.6-20.7)	87	7.5	(5.5-10.2)	1,022	136,124
Filipino	796	89.5	(86.0-92.1)	66	7.1	(4.8-10.4)	38	3.5	(2.3- 5.2)	900	169,866
Japanese	1,305	88.7	(86.5-90.5)	119	7.1	(5.6- 8.9)	71	4.3	(3.2- 5.7)	1,495	239,695
Others	988	85.7	(82.2-88.5)	102	8.6	(6.4-11.4)	63	5.8	(4.0- 8.3)	1,153	185,190
Unknown/Refused	-			-			-			--	-
MARITAL STATUS											
Married	3,210	88.5	(86.9-89.9)	299	7.6	(6.5- 8.9)	143	3.9	(3.1- 5.0)	3,652	523,252
Unmarried	3,184	83.7	(81.8-85.5)	419	10.1	(8.7-11.8)	241	6.2	(5.1- 7.4)	3,844	543,961
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	267	85.9	(79.9-90.2)	36	11.8	(7.7-17.6)	8	2.3	(1.1- 4.9)	311	104,777
High School	1,746	85.7	(83.4-87.7)	200	9.4	(7.6-11.4)	120	5.0	(4.0- 6.2)	2,066	322,281
Some College	1,771	84.8	(82.3-87.0)	217	8.6	(7.1-10.4)	122	6.6	(5.0- 8.6)	2,110	354,219
College	2,623	88.1	(86.6-89.5)	269	7.6	(6.5- 8.9)	135	4.3	(3.5- 5.2)	3,027	287,230
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	3,698	86.2	(84.6-87.7)	394	8.8	(7.5-10.2)	238	5.0	(4.1- 6.0)	4,330	633,649
Unemployed	364	81.4	(74.4-86.8)	48	10.5	(6.8-15.9)	23	8.1	(4.5-14.4)	435	75,782
Student/Homemaker	470	83.8	(79.7-87.2)	71	10.2	(7.6-13.5)	39	6.0	(4.0- 9.1)	580	111,819
Retired/Can't work	1,876	88.3	(86.3-90.0)	208	8.0	(6.6- 9.7)	83	3.7	(2.7- 5.0)	2,167	246,473
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<$15,000	571	83.6	(79.0-87.4)	95	10.8	(8.0-14.5)	32	5.6	(3.3- 9.3)	698	91,349
$15,000-24,999	844	82.1	(78.3-85.4)	130	12.3	(9.4-15.9)	66	5.6	(4.1- 7.6)	1,040	133,687
$25,000-49,999	1,551	85.7	(82.9-88.2)	166	9.7	(7.5-12.5)	99	4.6	(3.5- 5.9)	1,816	257,739
$50,000-74,999	981	86.9	(83.4-89.8)	93	8.1	(6.1-10.8)	47	5.0	(3.1- 8.0)	1,121	151,572
>=$75,000	1,853	87.9	(85.8-89.7)	179	6.7	(5.6- 8.2)	105	5.4	(4.0- 7.1)	2,137	316,656
Unknown/Refused	616	87.3	(83.4-90.4)	59	8.3	(5.7-11.9)	36	4.5	(3.0- 6.7)	711	118,782

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Adult asthma status
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Never had asthma N % C.I.(95%)	Current asthma N % C.I.(95%)	Former asthma N % C.I.(95%)	Total N	Estimated number of Adults
STATE	6,416 86.1 (84.8-87.2)	722 8.9 (7.9- 9.9)	385 5.1 (4.4- 5.9)	7,523	1,069,786
COUNTY					
Honolulu	3,649 86.0 (84.4-87.4)	413 8.9 (7.7-10.2)	234 5.1 (4.3- 6.2)	4,296	750,882
Hawaii	1,122 83.8 (80.6-86.6)	131 9.6 (7.5-12.2)	77 6.5 (4.7- 9.0)	1,330	143,767
Kauai	578 89.6 (86.7-91.9)	65 6.8 (5.0- 9.0)	30 3.7 (2.3- 5.7)	673	52,499
Maui	1,056 87.6 (84.7-90.0)	113 9.0 (6.9-11.7)	44 3.4 (2.4- 4.9)	1,213	121,370
Unknown	-	-	-	--	-
HONOLULU County					
North Shore/Laie	122 88.9 (81.7-93.4)	14 7.6 (4.0-14.2)	6 3.5 (1.5- 8.2)	142	23,905
Ka'a'wa/Kahalu'u/Kaneohe	244 81.3 (72.8-87.6)	31 11.2 (6.9-17.8)	13 7.5 (3.3-15.9)	288	50,778
Kailua/Waimanalo	277 86.6 (80.5-91.0)	36 10.3 (6.4-16.3)	12 3.1 (1.6- 6.0)	325	53,704
Wailae/Kahala/HawaiiKai	261 90.9 (84.1-95.0)	16 6.2 (2.7-13.5)	12 2.9 (1.4- 5.7)	289	45,543
Kaimuki/Palolo/Waikiki	383 86.7 (82.0-90.3)	38 7.6 (4.9-11.5)	27 5.7 (3.5- 9.2)	448	67,761
Manoa/Upper Makiki	299 85.2 (79.6-89.4)	31 8.8 (5.5-13.6)	24 6.1 (3.6-10.1)	354	49,674
Ala Moana	214 89.6 (84.5-93.1)	23 5.5 (3.3- 9.2)	14 4.9 (2.6- 8.9)	251	36,437
Nuuanu/Kalihi/MoanaLoa	337 84.8 (76.9-90.4)	31 12.0 (6.8-20.2)	16 3.2 (1.7- 5.9)	384	64,000
Salt Lake/Foster Village	157 92.3 (87.3-95.4)	16 5.7 (3.0-10.5)	6 2.0 (0.9- 4.6)	179	31,951
Aiea/Pearl City	298 88.5 (83.5-92.1)	31 7.5 (4.8-11.6)	17 4.0 (2.0- 7.9)	346	69,339
Mililani/Wahiawa	308 86.6 (82.2-90.0)	46 9.4 (6.7-13.2)	18 4.0 (2.3- 7.0)	372	76,159
Waipahu/Kapolei/Ewa	550 84.8 (80.0-88.6)	57 6.6 (4.3-10.1)	47 8.6 (5.7-12.7)	654	132,700
Nanakuli/Waianae	142 77.2 (66.8-85.0)	34 18.6 (11.3-28.9)	14 4.2 (2.1- 8.2)	190	40,385
Unknown	- -	- -	- -	- -	- -
HAWAII County					
North Hawaii	226 85.6 (78.5-90.6)	28 8.5 (4.5-15.5)	16 5.9 (3.4-10.1)	270	27,976
Hilo	329 84.8 (78.5-89.5)	31 9.5 (5.8-15.2)	19 5.8 (3.2-10.2)	379	41,242
Puna/Ka'u	281 81.2 (74.0-86.8)	36 10.9 (7.1-16.4)	24 7.9 (4.1-14.6)	341	42,771
Kona	274 84.2 (78.1-88.9)	36 9.3 (6.1-14.0)	18 6.4 (3.4-11.9)	328	30,974
Unknown	-	-	-	--	-
KAUAI County					
Hanalei/Kapa'a	262 89.7 (84.9-93.0)	28 6.6 (4.2-10.3)	13 3.7 (1.8- 7.3)	303	23,694
Lihue-Waimea	310 89.4 (85.5-92.4)	37 7.0 (4.8-10.1)	16 3.6 (1.9- 6.4)	363	28,239
Unknown	-	-	-	--	-
MAUI County					
Lahaina/Wailuku	324 88.9 (83.8-92.5)	29 7.2 (4.3-11.8)	13 3.9 (2.0- 7.2)	366	40,824
Kahului	281 88.6 (81.9-93.0)	31 9.1 (5.1-15.9)	9 2.3 (1.0- 4.9)	321	33,957
Upcountry/Hana	302 84.1 (78.2-88.6)	41 11.6 (7.6-17.2)	18 4.4 (2.6- 7.4)	361	35,163
Lanai	- -	- -	- -	- -	- -
Molokai	68 91.8 (79.7-96.9)	6 7.3 (2.5-19.7)	1 0.9 (0.1- 6.2)	75	7,268
Unknown					

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Has a doctor, nurse or other health professional EVER said that the child has asthma?
State of Hawaii BRFSS 2012

Demographic Characteristics	YES			NO			Total	Estimated
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	#of Children
TOTAL	379	18.5	(16.4-20.9)	1,628	81.5	(79.1-83.6)	2,007	300,959
AGE GROUP								
0-4 Years	54	10.1	(7.0-14.6)	477	89.9	(85.4-93.0)	531	75,323
5-9 Years	97	21.9	(17.4-27.2)	342	78.1	(72.8-82.6)	439	84,964
10-14 Years	119	19.6	(15.6-24.3)	372	80.4	(75.7-84.4)	491	68,917
15-17 Years	86	27.3	(21.4-34.2)	281	72.7	(65.8-78.6)	367	48,697
UNK/RF	23	11.9	(7.1-19.3)	156	88.1	(80.7-92.9)	179	23,058
GENDER								
Boy	214	20.4	(17.3-23.8)	809	79.6	(76.2-82.7)	1,023	152,050
Girl	164	16.9	(13.9-20.4)	807	83.1	(79.6-86.1)	971	146,765
Unknown	-			-			--	-
ETHNICITY								
White	85	16.3	(12.5-20.9)	451	83.7	(79.1-87.5)	536	75,910
Hawaiian	109	24.6	(19.6-30.5)	315	75.4	(69.5-80.4)	424	61,489
Filipino	68	20.3	(14.9-27.1)	289	79.7	(72.9-85.1)	357	56,642
Japanese	57	16.9	(12.4-22.7)	245	83.1	(77.3-87.6)	302	46,726
Others	55	14.5	(10.4-20.0)	304	85.5	(80.0-89.6)	359	56,739
Unknown	-			-			--	-
COUNTY								
Honolulu	226	17.8	(15.1-20.8)	1,021	82.2	(79.2-84.9)	1,247	206,554
Hawaii	62	19.4	(14.4-25.7)	237	80.6	(74.3-85.6)	299	45,174
Kauai	30	19.8	(13.2-28.7)	112	80.2	(71.3-86.8)	142	13,595
Maui	61	21.4	(15.6-28.5)	257	78.6	(71.5-84.4)	318	35,594

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Children asthma status
State of Hawaii BRFSS 2012

Demographic Characteristics	Never had asthma			Current asthma			Former asthma			Total	Estimated
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	#of Children
TOTAL	1,628	82.2	(79.8-84.3)	240	11.2	(9.5-13.2)	125	6.6	(5.3- 8.3)	1,993	298,390
AGE GROUP											
0-4 Years	477	90.2	(85.8-93.4)	39	6.6	(4.1-10.4)	13	3.2	(1.6- 6.4)	529	75,014
5-9 Years	342	79.2	(74.0-83.6)	62	13.8	(10.2-18.4)	31	7.0	(4.6-10.7)	435	83,797
10-14 Years	372	81.0	(76.3-84.9)	71	10.7	(8.0-14.2)	44	8.3	(5.7-12.2)	487	68,449
15-17 Years	281	73.2	(66.3-79.1)	51	15.8	(11.3-21.8)	32	11.0	(7.1-16.7)	364	48,366
UNK/RF	156	89.2	(82.2-93.7)	17	8.9	(4.9-15.8)	5	1.9	(0.7- 5.2)	178	22,765
GENDER											
Boy	809	80.0	(76.6-83.1)	130	12.6	(10.1-15.6)	78	7.4	(5.6- 9.7)	1,017	151,273
Girl	807	84.1	(80.7-87.0)	109	9.9	(7.8-12.6)	47	5.9	(4.1- 8.6)	963	144,975
Unknown	-			-			-			--	-
ETHNICITY											
White	451	84.3	(79.7-88.0)	62	11.5	(8.4-15.7)	19	4.2	(2.3- 7.3)	532	75,372
Hawaiian	315	75.4	(69.5-80.4)	73	15.3	(11.5-20.2)	36	9.3	(6.1-13.9)	424	61,489
Filipino	289	81.3	(74.7-86.6)	42	12.3	(8.1-18.3)	22	6.4	(3.6-11.1)	353	55,495
Japanese	245	84.0	(78.3-88.4)	28	8.2	(5.2-12.8)	25	7.8	(4.9-12.2)	298	46,216
Others	304	86.0	(80.6-90.2)	31	7.4	(4.7-11.5)	22	6.5	(3.7-11.2)	357	56,365
Unknown	-			-			-			--	-
COUNTY											
Honolulu	1,021	83.2	(80.2-85.8)	139	10.4	(8.3-12.8)	75	6.5	(4.9- 8.6)	1,235	204,141
Hawaii	237	80.8	(74.5-85.8)	36	10.4	(6.9-15.3)	25	8.9	(5.5-14.1)	298	45,059
Kauai	112	80.2	(71.3-86.8)	22	14.9	(9.1-23.6)	8	4.9	(2.3-10.0)	142	13,595
Maui	257	78.7	(71.6-84.5)	43	15.9	(11.0-22.3)	17	5.4	(2.6-11.1)	317	35,554

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Have you ever been told by a doctor, nurse or other health professional that you have (COPD) chronic obstructive pulmonary disease, emphysema or chronic bronchitis?
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	334	3.6	(3.1- 4.3)	7,213	96.4	(95.7-96.9)	7,547	1,075,206
AGE GROUP								
18-24 Years	10	1.3	(0.7- 2.7)	623	98.7	(97.3-99.3)	633	128,930
25-34 Years	19	3.1	(1.6- 5.8)	978	96.9	(94.2-98.4)	997	185,690
35-44 Years	24	1.9	(1.2- 3.1)	1,020	98.1	(96.9-98.8)	1,044	174,511
45-54 Years	46	3.2	(2.1- 4.7)	1,198	96.8	(95.3-97.9)	1,244	188,612
55-64 Years	82	3.7	(2.7- 5.1)	1,499	96.3	(94.9-97.3)	1,581	177,885
65-74 Years	89	7.6	(5.6-10.1)	1,056	92.4	(89.9-94.4)	1,145	115,785
75+ Years	62	6.8	(4.6- 9.8)	790	93.2	(90.2-95.4)	852	95,927
Unknown/Refused	2	2.2	(0.5- 9.0)	49	97.8	(91.0-99.5)	51	7,866
GENDER								
Male	131	3.4	(2.6- 4.3)	3,370	96.6	(95.7-97.4)	3,501	534,355
Female	203	3.9	(3.1- 4.8)	3,843	96.1	(95.2-96.9)	4,046	540,851
ETHNICITY								
White	167	4.9	(3.8- 6.4)	2,757	95.1	(93.6-96.2)	2,924	336,735
Hawaiian	53	4.2	(3.0- 5.9)	972	95.8	(94.1-97.0)	1,025	136,929
Filipino	31	2.1	(1.3- 3.2)	876	97.9	(96.8-98.7)	907	171,616
Japanese	48	3.1	(2.2- 4.5)	1,453	96.9	(95.5-97.8)	1,501	241,664
Others	33	2.9	(1.8- 4.8)	1,120	97.1	(95.2-98.2)	1,153	184,838
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	123	3.2	(2.5- 4.1)	3,539	96.8	(95.9-97.5)	3,662	525,412
Unmarried	209	4.0	(3.2- 5.0)	3,649	96.0	(95.0-96.8)	3,858	547,222
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	22	5.3	(3.1- 8.8)	286	94.7	(91.2-96.9)	308	104,501
High School	101	3.8	(2.8- 5.0)	1,974	96.2	(95.0-97.2)	2,075	323,851
Some College	107	4.0	(3.0- 5.3)	2,005	96.0	(94.7-97.0)	2,112	356,705
College	104	2.4	(1.9- 3.2)	2,940	97.6	(96.8-98.1)	3,044	288,971
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	118	2.5	(1.9- 3.4)	4,231	97.5	(96.6-98.1)	4,349	637,810
Unemployed	19	3.0	(1.6- 5.4)	420	97.0	(94.6-98.4)	439	76,345
Student/Homemaker	16	2.5	(1.4- 4.2)	567	97.5	(95.8-98.6)	583	112,290
Retired/Can't work	181	7.2	(5.8- 8.9)	1,984	92.8	(91.1-94.2)	2,165	246,699
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	68	7.1	(4.8-10.5)	627	92.9	(89.5-95.2)	695	91,335
$15,000-24,999	67	5.4	(3.9- 7.5)	978	94.6	(92.5-96.1)	1,045	134,395
$25,000-49,999	78	3.7	(2.6- 5.3)	1,741	96.3	(94.7-97.4)	1,819	258,336
$50,000-74,999	43	3.6	(2.3- 5.5)	1,083	96.4	(94.5-97.7)	1,126	152,497
>=$75,000	47	1.8	(1.2- 2.8)	2,100	98.2	(97.2-98.8)	2,147	318,827
Unknown/Refused	31	3.5	(2.2- 5.5)	684	96.5	(94.5-97.8)	715	119,816

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Have you ever been told by a doctor, nurse or other health professional that you have (COPD) chronic obstructive pulmonary disease, emphysema or chronic bronchitis?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	334 3.6 (3.1- 4.3)	7,213 96.4 (95.7-96.9)	7,547	1,075,206
COUNTY				
Honolulu	174 3.6 (3.0- 4.4)	4,140 96.4 (95.6-97.0)	4,314	755,728
Hawaii	71 3.8 (2.8- 5.2)	1,263 96.2 (94.8-97.2)	1,334	144,255
Kauai	36 5.4 (2.3-12.4)	639 94.6 (87.6-97.7)	675	52,511
Maui	53 2.7 (1.9- 3.8)	1,160 97.3 (96.2-98.1)	1,213	121,444
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	3 1.8 (0.5- 6.3)	139 98.2 (93.7-99.5)	142	23,843
Ka'a'wa/Kahalu'u/Kaneohe	17 5.4 (2.7-10.7)	274 94.6 (89.3-97.3)	291	51,266
Kailua/Waimanalo	17 3.6 (2.0- 6.4)	308 96.4 (93.6-98.0)	325	53,631
Wailae/Kahala/HawaiiKai	11 2.4 (1.2- 4.8)	278 97.6 (95.2-98.8)	289	45,654
Kaimuki/Palolo/Waikiki	16 3.8 (1.8- 7.7)	435 96.2 (92.3-98.2)	451	67,881
Manoa/Upper Makiki	10 3.6 (1.6- 7.9)	349 96.4 (92.1-98.4)	359	50,712
Ala Moana	12 3.1 (1.6- 5.9)	239 96.9 (94.1-98.4)	251	36,405
Nuuanu/Kalihi/MoanaLoa	14 3.7 (1.9- 7.3)	372 96.3 (92.7-98.1)	386	64,217
Salt Lake/Foster Village	5 2.9 (1.1- 7.4)	174 97.1 (92.6-98.9)	179	31,951
Aiea/Pearl City	15 3.9 (2.1- 7.3)	331 96.1 (92.7-97.9)	346	70,066
Mililani/Wahiawa	17 4.1 (2.2- 7.3)	357 95.9 (92.7-97.8)	374	76,465
Waipahu/Kapolei/Ewa	18 2.4 (1.3- 4.5)	638 97.6 (95.5-98.7)	656	134,193
Nanakuli/Waianae	17 7.6 (4.0-14.1)	174 92.4 (85.9-96.0)	191	40,706
Unknown	2 1.7 (0.4- 7.1)	72 98.3 (92.9-99.6)	74	8,739
HAWAII County				
North Hawaii	15 3.8 (2.1- 6.7)	257 96.2 (93.3-97.9)	272	28,172
Hilo	20 3.4 (1.7- 6.5)	357 96.6 (93.5-98.3)	377	40,765
Puna/Ka'u	23 5.3 (3.1- 8.8)	319 94.7 (91.2-96.9)	342	43,418
Kona	13 2.4 (1.3- 4.6)	318 97.6 (95.4-98.7)	331	31,098
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	- -	- -	- -	- -
Lihue-Waimea	17 2.0 (1.1- 3.4)	346 98.0 (96.6-98.9)	363	28,161
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	16 1.6 (0.9- 2.8)	350 98.4 (97.2-99.1)	366	40,803
Kahului	14 2.9 (1.5- 5.6)	309 97.1 (94.4-98.5)	323	34,140
Upcountry/Hana	13 2.7 (1.4- 5.3)	348 97.3 (94.7-98.6)	361	35,163
Lanai	5 5.7 (1.8-16.8)	72 94.3 (83.2-98.2)	77	2,916
Molokai	4 4.4 (1.0-16.8)	70 95.6 (83.2-99.0)	74	7,204
Unknown				

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Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever been told by a doctor/health professional you have some form of arthritis
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,824	20.3	(19.0-21.7)	5,717	79.7	(78.3-81.0)	7,541	1,074,137
AGE GROUP								
18-24 Years	12	1.4	(0.7- 3.1)	623	98.6	(96.9-99.3)	635	129,102
25-34 Years	65	7.9	(5.7-10.9)	932	92.1	(89.1-94.3)	997	185,565
35-44 Years	125	12.3	(9.4-15.9)	922	87.7	(84.1-90.6)	1,047	174,752
45-54 Years	265	19.7	(16.6-23.1)	977	80.3	(76.9-83.4)	1,242	188,258
55-64 Years	513	32.1	(28.7-35.7)	1,063	67.9	(64.3-71.3)	1,576	177,590
65-74 Years	469	40.3	(35.9-44.9)	678	59.7	(55.1-64.1)	1,147	115,831
75+ Years	366	39.8	(35.2-44.7)	480	60.2	(55.3-64.8)	846	95,174
Unknown/Refused	-	-		-	-		-	-
GENDER								
Male	689	17.3	(15.5-19.1)	2,805	82.7	(80.9-84.5)	3,494	533,830
Female	1,135	23.4	(21.5-25.4)	2,912	76.6	(74.6-78.5)	4,047	540,308
ETHNICITY								
White	825	22.9	(20.8-25.1)	2,093	77.1	(74.9-79.2)	2,918	336,393
Hawaiian	225	19.3	(15.8-23.4)	804	80.7	(76.6-84.2)	1,029	137,396
Filipino	173	17.0	(13.5-21.2)	731	83.0	(78.8-86.5)	904	170,063
Japanese	366	21.9	(19.2-24.7)	1,134	78.1	(75.3-80.8)	1,500	241,368
Others	226	17.4	(14.3-21.1)	927	82.6	(78.9-85.7)	1,153	185,492
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	844	21.5	(19.7-23.5)	2,818	78.5	(76.5-80.3)	3,662	525,494
Unmarried	973	19.2	(17.3-21.1)	2,879	80.8	(78.9-82.7)	3,852	546,071
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	88	24.2	(18.5-31.1)	221	75.8	(68.9-81.5)	309	103,858
High School	476	19.4	(17.1-21.9)	1,597	80.6	(78.1-82.9)	2,073	323,343
Some College	549	20.8	(18.5-23.3)	1,572	79.2	(76.7-81.5)	2,121	357,933
College	710	19.4	(17.7-21.3)	2,320	80.6	(78.7-82.3)	3,030	287,824
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	690	13.9	(12.5-15.5)	3,655	86.1	(84.5-87.5)	4,345	636,285
Unemployed	101	20.3	(14.7-27.4)	339	79.7	(72.6-85.3)	440	76,866
Student/Homemaker	77	10.6	(7.8-14.4)	507	89.4	(85.6-92.2)	584	112,398
Retired/Can't work	954	41.3	(38.2-44.4)	1,207	58.7	(55.6-61.8)	2,161	246,525
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	238	29.7	(24.1-36.0)	462	70.3	(64.0-75.9)	700	91,160
$15,000-24,999	278	20.7	(17.2-24.7)	764	79.3	(75.3-82.8)	1,042	134,548
$25,000-49,999	463	23.6	(20.7-26.8)	1,353	76.4	(73.2-79.3)	1,816	257,975
$50,000-74,999	253	19.0	(16.0-22.4)	872	81.0	(77.6-84.0)	1,125	152,443
>=$75,000	441	16.9	(15.0-19.0)	1,705	83.1	(81.0-85.0)	2,146	319,031
Unknown/Refused	151	16.4	(13.0-20.6)	561	83.6	(79.4-87.0)	712	118,980

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
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Ever been told by a doctor/health professional you have some form of arthritis
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	1,824 20.3 (19.0-21.7)	5,717 79.7 (78.3-81.0)	7,541	1,074,137
COUNTY				
Honolulu	941 19.8 (18.2-21.5)	3,371 80.2 (78.5-81.8)	4,312	754,090
Hawaii	364 22.9 (19.9-26.1)	971 77.1 (73.9-80.1)	1,335	144,828
Kauai	203 23.4 (18.7-28.9)	469 76.6 (71.1-81.3)	672	52,519
Maui	316 19.4 (16.4-22.9)	895 80.6 (77.1-83.6)	1,211	121,433
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	23 15.6 (9.5-24.5)	120 84.4 (75.5-90.5)	143	23,964
Ka'a'wa/Kahalu'u/Kaneohe	73 27.6 (20.9-35.5)	218 72.4 (64.5-79.1)	291	51,266
Kailua/Waimanalo	69 16.0 (11.4-21.9)	257 84.0 (78.1-88.6)	326	53,739
Wailae/Kahala/HawaiiKai	77 20.2 (15.4-26.1)	213 79.8 (73.9-84.6)	290	45,788
Kaimuki/Palolo/Waikiki	106 22.1 (16.9-28.5)	344 77.9 (71.5-83.1)	450	67,804
Manoa/Upper Makiki	74 18.4 (13.5-24.6)	285 81.6 (75.4-86.5)	359	50,750
Ala Moana	52 14.2 (9.9-19.9)	199 85.8 (80.1-90.1)	251	36,307
Nuuanu/Kalihi/MoanaLoa	85 17.6 (13.3-23.1)	300 82.4 (76.9-86.7)	385	63,474
Salt Lake/Foster Village	26 18.0 (11.8-26.5)	150 82.0 (73.5-88.2)	176	31,657
Aiea/Pearl City	92 25.3 (19.5-32.2)	255 74.7 (67.8-80.5)	347	70,249
Mililani/Wahiawa	88 22.5 (16.9-29.4)	285 77.5 (70.6-83.1)	373	76,226
Waipahu/Kapolei/Ewa	123 16.3 (12.8-20.7)	533 83.7 (79.3-87.2)	656	133,422
Nanakuli/Waianae	49 23.8 (15.5-34.7)	142 76.2 (65.3-84.5)	191	40,706
Unknown	- -	- -	- -	- -
HAWAII County				
North Hawaii	68 21.2 (15.4-28.3)	202 78.8 (71.7-84.6)	270	27,981
Hilo	100 25.4 (19.5-32.5)	279 74.6 (67.5-80.5)	379	41,079
Puna/Ka'u	109 22.5 (17.3-28.6)	233 77.5 (71.4-82.7)	342	43,456
Kona	85 21.8 (16.6-28.1)	247 78.2 (71.9-83.4)	332	31,508
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	93 26.5 (18.1-37.0)	209 73.5 (63.0-81.9)	302	23,667
Lihue-Waimea	110 21.3 (16.7-26.6)	253 78.7 (73.4-83.3)	363	28,286
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	96 20.5 (14.5-28.2)	268 79.5 (71.8-85.5)	364	40,559
Kahului	94 17.8 (13.6-23.1)	229 82.2 (76.9-86.4)	323	34,381
Upcountry/Hana	83 20.2 (15.1-26.5)	279 79.8 (73.5-84.9)	362	35,190
Lanai	- -	- -	- -	- -
Molokai	- -	- -	- -	- -
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Do you have trouble seeing, even when wearing glasses or contact lenses?
State of Hawaii BRFSS 2012

Demographic Characteristics	Yes			No			Respondent is blind			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	1,266	15.7	(14.5-17.0)	6,279	84.1	(82.8-85.3)	20	0.2	(0.1- 0.4)	7,565	1,078,170
AGE GROUP											
18-24 Years	73	10.7	(8.0-14.2)	562	89.2	(85.7-92.0)	1	0.1	(0.0- 0.4)	636	129,780
25-34 Years	103	11.7	(8.8-15.3)	895	88.1	(84.4-90.9)	4	0.3	(0.1- 0.9)	1,002	186,290
35-44 Years	124	12.5	(9.8-15.7)	921	87.4	(84.1-90.0)	2	0.2	(0.0- 0.9)	1,047	174,752
45-54 Years	276	21.3	(18.0-25.0)	964	78.5	(74.8-81.9)	3	0.2	(0.1- 0.6)	1,243	188,913
55-64 Years	310	17.8	(15.3-20.7)	1,268	82.0	(79.1-84.5)	3	0.2	(0.0- 1.3)	1,581	178,671
65-74 Years	208	16.9	(13.9-20.5)	940	82.9	(79.3-85.9)	3	0.2	(0.1- 0.8)	1,151	116,448
75+ Years	163	19.6	(15.9-23.9)	687	79.9	(75.6-83.6)	4	0.5	(0.2- 1.4)	854	95,450
Unknown/Refused	-	-		-	-		-	-		-	-
GENDER											
Male	509	13.3	(11.8-15.1)	2,991	86.5	(84.7-88.1)	7	0.2	(0.1- 0.5)	3,507	535,951
Female	757	18.0	(16.2-19.9)	3,288	81.8	(79.8-83.5)	13	0.3	(0.1- 0.5)	4,058	542,219
ETHNICITY											
White	494	14.9	(13.1-16.8)	2,426	84.9	(82.9-86.6)	8	0.2	(0.1- 0.5)	2,928	337,065
Hawaiian	178	18.0	(14.4-22.2)	850	81.9	(77.6-85.4)	1	0.2	(0.0- 1.2)	1,029	137,329
Filipino	150	14.2	(11.2-17.9)	753	85.6	(81.9-88.6)	3	0.2	(0.1- 0.9)	906	171,636
Japanese	242	17.6	(14.9-20.7)	1,259	82.0	(78.9-84.8)	6	0.4	(0.1- 1.0)	1,507	242,291
Others	196	14.4	(11.8-17.5)	960	85.5	(82.5-88.1)	2	0.1	(0.0- 0.3)	1,158	186,424
Unknown/Refused	-			-			-			--	-
MARITAL STATUS											
Married	565	14.8	(13.3-16.5)	3,093	84.9	(83.2-86.5)	11	0.2	(0.1- 0.5)	3,669	526,795
Unmarried	695	16.4	(14.7-18.4)	3,165	83.3	(81.4-85.1)	9	0.2	(0.1- 0.4)	3,869	548,803
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	80	22.1	(16.6-28.6)	231	77.9	(71.4-83.4)				311	105,049
High School	371	15.9	(13.9-18.2)	1,694	83.6	(81.4-85.7)	10	0.4	(0.2- 0.8)	2,075	323,807
Some College	359	15.1	(13.0-17.5)	1,764	84.7	(82.3-86.8)	3	0.2	(0.0- 0.7)	2,126	358,845
College	452	13.6	(12.0-15.4)	2,585	86.2	(84.4-87.9)	7	0.2	(0.1- 0.4)	3,044	289,190
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	607	14.1	(12.5-15.8)	3,736	85.7	(84.0-87.3)	8	0.2	(0.1- 0.4)	4,351	638,383
Unemployed	99	19.4	(14.1-26.0)	339	80.5	(73.9-85.8)	2	0.1	(0.0- 0.6)	440	76,868
Student/Homemaker	83	11.9	(8.9-15.7)	501	88.0	(84.2-91.0)	1	0.1	(0.0- 0.5)	585	112,875
Retired/Can't work	475	20.4	(18.1-23.0)	1,694	79.2	(76.6-81.5)	9	0.4	(0.2- 0.9)	2,178	247,981
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<$15,000	205	23.2	(18.9-28.2)	496	76.8	(71.8-81.1)				701	91,731
$15,000-24,999	200	17.9	(14.6-21.7)	839	81.6	(77.7-84.9)	7	0.5	(0.2- 1.3)	1,046	134,826
$25,000-49,999	310	17.4	(14.7-20.4)	1,511	82.5	(79.5-85.1)	3	0.1	(0.0- 0.5)	1,824	259,371
$50,000-74,999	183	16.3	(13.3-19.8)	941	83.5	(80.0-86.5)	3	0.3	(0.1- 0.8)	1,127	152,715
>=$75,000	268	12.3	(10.4-14.4)	1,874	87.4	(85.3-89.3)	7	0.3	(0.1- 0.8)	2,149	319,488
Unknown/Refused	100	12.0	(8.8-16.2)	618	88.0	(83.8-91.2)				718	120,038

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Do you have trouble seeing, even when wearing glasses or contact lenses?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Yes N % C.I.(95%)	No N % C.I.(95%)	Respondent is blind N % C.I.(95%)	Total N	Estimated number of Adults
STATE	1,266 15.7 (14.5-17.0)	6,279 84.1 (82.8-85.3)	20 0.2 (0.1- 0.4)	7,565	1,078,170
COUNTY					
Honolulu	677 15.4 (13.9-17.1)	3,631 84.3 (82.7-85.9)	10 0.2 (0.1- 0.4)	4,318	756,856
Hawaii	254 15.9 (13.6-18.6)	1,084 84.0 (81.3-86.3)	2 0.1 (0.0- 0.4)	1,340	145,441
Kauai	122 19.0 (13.9-25.4)	553 80.9 (74.5-85.9)	2 0.2 (0.0- 0.8)	677	52,715
Maui	210 15.3 (12.9-18.2)	1,003 84.2 (81.3-86.7)	6 0.5 (0.2- 1.2)	1,219	121,890
Unknown	-	-	-	--	-
HONOLULU County					
North Shore/Laie	25 18.7 (11.3-29.4)	118 81.3 (70.6-88.7)		143	23,964
Ka'a'wa/Kahalu'u/Kaneohe	43 16.0 (10.7-23.3)	247 84.0 (76.7-89.3)		290	51,194
Kailua/Waimanalo	50 15.7 (10.7-22.5)	275 84.3 (77.5-89.3)		325	53,710
Wailae/Kahala/HawaiiKai	38 11.1 (7.5-16.2)	252 88.7 (83.6-92.3)	1 0.2 (0.0- 1.4)	291	45,877
Kaimuki/Palolo/Waikiki	66 15.2 (10.7-21.3)	384 84.6 (78.5-89.2)	1 0.2 (0.0- 1.3)	451	67,704
Manoa/Upper Makiki	44 8.2 (5.6-11.9)	315 91.8 (88.1-94.4)		359	50,713
Ala Moana	44 14.6 (9.8-21.1)	207 85.4 (78.9-90.2)		251	36,426
Nuuanu/Kalihi/MoanaLoa	82 24.2 (17.8-32.0)	304 75.7 (67.9-82.1)	1 0.1 (0.0- 1.0)	387	64,451
Salt Lake/Foster Village	25 12.8 (8.1-19.9)	153 87.2 (80.1-91.9)		178	31,828
Aiea/Pearl City	47 12.7 (8.8-18.0)	298 87.2 (81.9-91.1)	1 0.1 (0.0- 0.8)	346	70,237
Mililani/Wahiawa	71 17.5 (12.8-23.4)	301 81.9 (76.0-86.7)	2 0.6 (0.1- 3.0)	374	76,443
Waipahu/Kapolei/Ewa	93 12.8 (9.7-16.7)	561 86.7 (82.8-89.8)	3 0.5 (0.1- 1.5)	657	134,412
Nanakuli/Waianae	- -	- -	- -	- -	- -
Unknown	- -	- -	- -	- -	- -
HAWAII County					
North Hawaii	47 14.4 (10.2-19.8)	224 85.5 (80.1-89.7)	1 0.1 (0.0- 0.6)	272	28,172
Hilo	72 14.9 (10.9-20.1)	309 85.1 (79.9-89.1)		381	41,459
Puna/Ka'u	70 16.5 (12.2-21.8)	272 83.4 (78.0-87.6)	1 0.2 (0.0- 1.4)	343	43,499
Kona	64 18.2 (13.0-24.8)	268 81.8 (75.2-87.0)		332	31,508
Unknown	-	-	-	--	-
KAUAI County					
Hanalei/Kapa'a	52 19.8 (11.7-31.6)	252 79.9 (68.2-88.1)	1 0.3 (0.0- 2.0)	305	23,784
Lihue-Waimea	69 18.5 (12.8-26.0)	295 81.4 (73.9-87.1)	1 0.1 (0.0- 0.7)	365	28,365
Unknown	-	-	-	--	-
MAUI County					
Lahaina/Wailuku	64 16.1 (11.6-21.9)	300 83.2 (77.3-87.8)	3 0.8 (0.2- 2.7)	367	40,876
Kahului	50 11.7 (8.3-16.3)	275 87.7 (83.0-91.2)	2 0.6 (0.1- 3.0)	327	34,496
Upcountry/Hana	65 17.8 (13.2-23.6)	295 82.2 (76.4-86.8)		360	35,092
Lanai	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -
Unknown					

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever been told by a doctor/health professional you have kidney disease (not include kidney stone, bladder infection or incontinence)
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	287	3.6	(3.0- 4.4)	7,273	96.4	(95.6-97.0)	7,560	1,076,558
AGE GROUP								
18-24 Years	9	1.7	(0.6- 5.0)	625	98.3	(95.0-99.4)	634	129,229
25-34 Years	12	1.6	(0.8- 3.3)	988	98.4	(96.7-99.2)	1,000	185,860
35-44 Years	20	2.8	(1.4- 5.7)	1,027	97.2	(94.3-98.6)	1,047	174,752
45-54 Years	38	1.9	(1.3- 2.9)	1,207	98.1	(97.1-98.7)	1,245	188,591
55-64 Years	86	6.7	(4.8- 9.3)	1,495	93.3	(90.7-95.2)	1,581	178,357
65-74 Years	73	7.0	(4.8-10.1)	1,077	93.0	(89.9-95.2)	1,150	116,409
75+ Years	48	5.5	(3.6- 8.4)	804	94.5	(91.6-96.4)	852	95,494
Unknown/Refused	1	1.8	(0.2-11.9)	50	98.2	(88.1-99.8)	51	7,866
GENDER								
Male	114	3.2	(2.4- 4.4)	3,390	96.8	(95.6-97.6)	3,504	534,325
Female	173	4.0	(3.2- 5.1)	3,883	96.0	(94.9-96.8)	4,056	542,234
ETHNICITY								
White	122	3.8	(2.8- 5.2)	2,804	96.2	(94.8-97.2)	2,926	336,905
Hawaiian	38	4.3	(2.3- 7.8)	989	95.7	(92.2-97.7)	1,027	136,990
Filipino	26	2.8	(1.6- 5.0)	880	97.2	(95.0-98.4)	906	170,905
Japanese	61	4.4	(3.1- 6.2)	1,447	95.6	(93.8-96.9)	1,508	242,574
Others	38	2.6	(1.5- 4.3)	1,118	97.4	(95.7-98.5)	1,156	185,758
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	124	3.3	(2.5- 4.3)	3,539	96.7	(95.7-97.5)	3,663	525,176
Unmarried	160	3.9	(3.0- 5.1)	3,710	96.1	(94.9-97.0)	3,870	548,810
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	16	5.9	(3.0-11.2)	294	94.1	(88.8-97.0)	310	104,728
High School	70	3.2	(2.2- 4.5)	2,007	96.8	(95.5-97.8)	2,077	323,963
Some College	89	4.1	(2.9- 5.6)	2,036	95.9	(94.4-97.1)	2,125	358,193
College	112	2.9	(2.3- 3.6)	2,927	97.1	(96.4-97.7)	3,039	288,397
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	102	2.2	(1.7- 3.0)	4,248	97.8	(97.0-98.3)	4,350	637,990
Unemployed	14	4.8	(1.9-11.6)	426	95.2	(88.4-98.1)	440	76,866
Student/Homemaker	18	4.0	(2.0- 7.7)	567	96.0	(92.3-98.0)	585	112,214
Retired/Can't work	153	6.8	(5.3- 8.7)	2,021	93.2	(91.3-94.7)	2,174	247,425
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	39	6.6	(3.6-11.9)	665	93.4	(88.1-96.4)	704	92,369
$15,000-24,999	45	2.8	(1.8- 4.2)	999	97.2	(95.8-98.2)	1,044	134,534
$25,000-49,999	73	4.4	(3.1- 6.1)	1,751	95.6	(93.9-96.9)	1,824	258,689
$50,000-74,999	41	4.1	(2.5- 6.6)	1,087	95.9	(93.4-97.5)	1,128	152,765
>=$75,000	58	2.0	(1.4- 2.9)	2,089	98.0	(97.1-98.6)	2,147	319,220
Unknown/Refused	31	4.3	(2.3- 7.9)	682	95.7	(92.1-97.7)	713	118,981

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Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever been told by a doctor/health professional you have kidney disease (not include kidney stone, bladder infection or incontinence)
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	287 3.6 (3.0- 4.4)	7,273 96.4 (95.6-97.0)	7,560	1,076,558
COUNTY				
Honolulu	148 3.7 (2.9- 4.7)	4,169 96.3 (95.3-97.1)	4,317	755,827
Hawaii	60 4.4 (2.9- 6.5)	1,278 95.6 (93.5-97.1)	1,338	145,023
Kauai	31 3.1 (2.0- 4.9)	645 96.9 (95.1-98.0)	676	52,635
Maui	48 3.0 (2.0- 4.4)	1,170 97.0 (95.6-98.0)	1,218	121,807
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	9 5.2 (2.3-11.6)	134 94.8 (88.4-97.7)	143	23,964
Ka'a'wa/Kahalu'u/Kaneohe	9 4.7 (1.8-11.6)	282 95.3 (88.4-98.2)	291	51,266
Kailua/Waimanalo	13 3.1 (1.4- 6.9)	311 96.9 (93.1-98.6)	324	53,665
Wailae/Kahala/HawaiiKai	10 5.4 (2.0-13.7)	281 94.6 (86.3-98.0)	291	45,877
Kaimuki/Palolo/Waikiki	12 1.7 (0.9- 3.3)	439 98.3 (96.7-99.1)	451	68,098
Manoa/Upper Makiki	9 3.4 (1.4- 8.2)	349 96.6 (91.8-98.6)	358	50,356
Ala Moana	9 2.5 (1.1- 5.4)	244 97.5 (94.6-98.9)	253	36,583
Nuuanu/Kalihi/MoanaLoa	11 2.3 (1.1- 4.9)	373 97.7 (95.1-98.9)	384	63,679
Salt Lake/Foster Village	4 2.8 (0.6-11.2)	175 97.2 (88.8-99.4)	179	31,951
Aiea/Pearl City	12 3.0 (1.5- 5.8)	336 97.0 (94.2-98.5)	348	70,308
Mililani/Wahiawa	13 7.2 (3.5-14.5)	362 92.8 (85.5-96.5)	375	76,573
Waipahu/Kapolei/Ewa	26 2.7 (1.6- 4.6)	630 97.3 (95.4-98.4)	656	134,418
Nanakuli/Waianae	10 5.7 (2.5-12.4)	180 94.3 (87.6-97.5)	190	40,350
Unknown	1 0.4 (0.1- 2.9)	73 99.6 (97.1-99.9)	74	8,739
HAWAII County				
North Hawaii	13 4.8 (2.1-10.8)	259 95.2 (89.2-97.9)	272	28,172
Hilo	17 4.3 (2.4- 7.6)	365 95.7 (92.4-97.6)	382	41,499
Puna/Ka'u	16 5.0 (2.0-11.9)	325 95.0 (88.1-98.0)	341	43,056
Kona	13 2.9 (1.2- 7.0)	318 97.1 (93.0-98.8)	331	31,493
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	15 3.3 (1.7- 6.4)	289 96.7 (93.6-98.3)	304	23,704
Lihue-Waimea	16 3.0 (1.6- 5.6)	349 97.0 (94.4-98.4)	365	28,365
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	12 1.6 (0.9- 3.0)	355 98.4 (97.0-99.1)	367	40,876
Kahului	14 4.4 (2.2- 8.9)	311 95.6 (91.1-97.8)	325	34,362
Upcountry/Hana	14 2.6 (1.3- 4.9)	348 97.4 (95.1-98.7)	362	35,190
Lanai	4 4.1 (1.4-11.6)	73 95.9 (88.4-98.6)	77	2,892
Molokai	4 5.4 (1.5-17.6)	71 94.6 (82.4-98.5)	75	7,268
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever been told by a doctor or health professional that you have diabetes
State of Hawaii BRFSS 2012

Demographic Characteristics	Yes		Yes, during pregnancy		No		No, pre-diabetes or borderline diabetes		Total	Estimated number of Adults
	N	% C.I.(95%)	N	% C.I.(95%)	N	% C.I.(95%)	N	% C.I.(95%)	N	
TOTAL	598	7.8 (6.8- 8.8)	61	0.9 (0.7- 1.3)	6,515	86.5 (85.3-87.7)	392	4.8 (4.2- 5.6)	7,566	1,077,900
AGE GROUP										
18-24 Years	4	0.6 (0.2- 1.6)	4	0.5 (0.2- 1.6)	619	98.6 (97.3-99.2)	5	0.4 (0.1- 0.9)	632	129,265
25-34 Years	15	1.8 (0.7- 4.8)	13	1.0 (0.5- 2.2)	962	96.1 (93.4-97.7)	10	1.1 (0.5- 2.2)	1,000	186,096
35-44 Years	32	4.2 (2.2- 7.7)	28	2.8 (1.7- 4.5)	954	90.2 (86.6-92.8)	32	2.9 (1.8- 4.5)	1,046	174,633
45-54 Years	81	7.2 (5.0-10.3)	11	0.7 (0.3- 1.5)	1,096	87.2 (83.9-90.0)	59	4.9 (3.5- 6.9)	1,247	189,155
55-64 Years	187	14.9 (12.2-18.0)	4	0.4 (0.1- 1.5)	1,276	76.0 (72.4-79.3)	116	8.7 (6.6-11.3)	1,583	178,708
65-74 Years	143	14.1 (11.2-17.6)			917	76.9 (72.6-80.7)	91	9.0 (6.3-12.5)	1,151	116,259
75+ Years	131	15.5 (12.4-19.2)	1	0.3 (0.0- 2.3)	647	75.0 (70.7-78.8)	77	9.2 (6.9-12.2)	856	95,917
Unknown/Refused	-	-	-	-	-	-	-	-	-	-
GENDER										
Male	260	7.8 (6.4- 9.4)			3,069	87.3 (85.4-88.9)	180	4.9 (4.0- 6.0)	3,509	535,930
Female	338	7.7 (6.6- 9.1)	61	1.8 (1.3- 2.5)	3,446	85.7 (84.0-87.3)	212	4.7 (3.8- 5.8)	4,057	541,971
ETHNICITY										
White	155	4.5 (3.4- 6.0)	9	0.3 (0.1- 0.6)	2,686	93.0 (91.5-94.3)	81	2.1 (1.6- 2.9)	2,931	337,288
Hawaiian	101	9.5 (6.9-13.0)	17	2.6 (1.3- 5.0)	832	81.6 (77.5-85.1)	76	6.4 (4.7- 8.7)	1,026	136,700
Filipino	82	7.4 (5.1-10.7)	10	0.8 (0.4- 1.8)	760	85.8 (81.9-88.9)	57	5.9 (4.0- 8.7)	909	171,745
Japanese	168	11.3 (9.3-13.6)	13	1.0 (0.5- 1.8)	1,213	81.5 (78.8-84.0)	114	6.2 (4.9- 7.9)	1,508	242,737
Others	92	8.2 (5.8-11.5)	12	0.9 (0.4- 1.7)	988	85.2 (81.5-88.4)	63	5.7 (3.9- 8.3)	1,155	186,004
Unknown/Refused	-		-		-		-		--	-
MARITAL STATUS										
Married	287	8.5 (7.2-10.0)	40	1.2 (0.8- 1.8)	3,126	84.3 (82.5-86.0)	215	6.0 (5.0- 7.2)	3,668	526,307
Unmarried	307	7.1 (5.8- 8.6)	21	0.6 (0.4- 1.1)	3,366	88.6 (86.9-90.2)	177	3.7 (2.9- 4.7)	3,871	549,021
Unknown/Refused	-		-		-		-		--	-
EDUCATION										
<High School	40	12.6 (8.3-18.7)	2	0.6 (0.1- 2.2)	244	79.9 (73.2-85.3)	26	6.9 (4.1-11.6)	312	105,396
High School	185	7.9 (6.3- 9.9)	14	0.9 (0.4- 1.8)	1,756	87.1 (84.9-89.1)	116	4.1 (3.2- 5.3)	2,071	323,237
Some College	183	8.2 (6.6-10.1)	15	0.9 (0.5- 1.6)	1,795	85.1 (82.8-87.2)	133	5.9 (4.6- 7.4)	2,126	358,607
College	188	5.3 (4.4- 6.4)	30	1.1 (0.7- 1.8)	2,713	90.0 (88.6-91.3)	117	3.5 (2.8- 4.5)	3,048	289,382
Unknown/Refused	-		-		-		-		--	-
EMPLOYMENT										
Employed	216	5.0 (4.0- 6.2)	37	0.8 (0.5- 1.3)	3,930	90.1 (88.6-91.4)	174	4.1 (3.3- 5.1)	4,357	638,729
Unemployed	30	11.1 (6.2-19.2)	6	1.4 (0.6- 3.6)	378	84.4 (76.8-89.9)	21	3.0 (1.7- 5.1)	435	76,123
Student/Homemaker	20	2.0 (1.2- 3.5)	18	3.2 (1.7- 5.7)	527	92.2 (89.2-94.4)	18	2.6 (1.5- 4.4)	583	112,656
Retired/Can't work	330	16.4 (14.1-19.0)			1,671	75.3 (72.5-78.0)	179	8.2 (6.7-10.1)	2,180	248,330
Unknown/Refused	-		-		-		-		--	-
HOUSEHOLD INCOME										
<$15,000	83	14.1 (9.3-21.0)	5	1.9 (0.6- 5.4)	565	79.4 (72.7-84.8)	44	4.6 (3.0- 7.0)	697	91,315
$15,000-24,999	86	7.0 (5.1- 9.5)	11	1.2 (0.6- 2.3)	885	85.8 (82.2-88.8)	66	6.0 (3.9- 9.0)	1,048	134,978
$25,000-49,999	164	8.5 (6.7-10.6)	8	0.7 (0.3- 1.8)	1,540	84.5 (81.8-86.8)	115	6.3 (4.9- 8.1)	1,827	259,572
$50,000-74,999	88	8.8 (6.4-12.0)	11	0.8 (0.4- 1.7)	968	85.7 (82.2-88.5)	61	4.7 (3.3- 6.5)	1,128	152,765
>=$75,000	113	5.5 (4.3- 7.1)	21	0.9 (0.5- 1.5)	1,939	89.4 (87.4-91.2)	79	4.2 (3.1- 5.6)	2,152	319,737
Unknown/Refused	64	6.9 (4.7-10.0)	5	0.4 (0.2- 1.2)	618	90.4 (87.2-92.9)	27	2.2 (1.3- 3.7)	714	119,534

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever been told by a doctor or health professional that you have diabetes
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Yes N % C.I.(95%)	Yes, during pregnancy N % C.I.(95%)	No N % C.I.(95%)	No, pre-diabetes or borderline diabetes N % C.I.(95%)	Total N	Estimated number of Adults
STATE	598 7.8 (6.8- 8.8)	61 0.9 (0.7- 1.3)	6,515 86.5 (85.3-87.7)	392 4.8 (4.2- 5.6)	7,566	1,077,900
COUNTY						
Honolulu	330 7.8 (6.6- 9.1)	42 1.0 (0.6- 1.4)	3,742 86.6 (85.0-88.0)	210 4.7 (3.9- 5.7)	4,324	757,459
Hawaii	113 8.7 (6.6-11.3)	7 1.0 (0.5- 2.3)	1,151 85.2 (82.2-87.8)	68 5.1 (3.6- 7.1)	1,339	145,064
Kauai	56 7.3 (5.2-10.3)	5 0.8 (0.3- 2.1)	560 85.3 (81.7-88.4)	53 6.5 (4.7- 9.0)	674	52,473
Maui	99 6.9 (5.1- 9.5)	7 0.6 (0.2- 1.6)	1,051 88.0 (85.1-90.4)	61 4.4 (3.2- 6.1)	1,218	121,637
Unknown	-	-	-	-	--	-
HONOLULU County						
North Shore/Laie	5 3.3 (1.0-10.7)	2 2.2 (0.4- 9.7)	129 88.6 (79.4-94.0)	7 6.0 (2.5-13.8)	143	23,964
Ka'a'wa/Kahalu'u/Kaneohe	19 5.4 (3.1- 9.3)	2 0.3 (0.1- 1.4)	249 87.0 (81.3-91.1)	21 7.3 (4.2-12.4)	291	51,266
Kailua/Waimanalo	24 5.5 (3.2- 9.3)	2 0.3 (0.1- 1.4)	286 91.8 (87.8-94.6)	14 2.3 (1.1- 4.5)	326	53,739
Wailae/Kahala/HawaiiKai	14 2.5 (1.3- 4.6)	2 1.1 (0.2- 5.0)	262 92.7 (88.4-95.4)	13 3.8 (1.8- 7.5)	291	45,877
Kaimuki/Palolo/Waikiki	29 7.6 (4.6-12.3)	4 1.3 (0.5- 3.6)	397 84.6 (78.0-89.5)	22 6.5 (3.1-13.1)	452	68,219
Manoa/Upper Makiki	20 4.5 (2.6- 7.6)	2 0.4 (0.1- 1.5)	324 92.1 (88.3-94.8)	14 3.0 (1.5- 6.0)	360	50,785
Ala Moana	19 5.5 (2.8-10.6)	4 0.7 (0.2- 2.1)	218 89.4 (83.8-93.2)	12 4.4 (2.3- 8.1)	253	36,583
Nuuanu/Kalihi/MoanaLoa	31 7.1 (4.6-10.9)	2 0.5 (0.1- 2.0)	332 88.2 (83.6-91.6)	19 4.2 (2.3- 7.5)	384	64,002
Salt Lake/Foster Village	12 11.1 (5.2-22.1)	2 0.5 (0.1- 2.4)	157 85.1 (74.5-91.7)	7 3.3 (1.2- 8.7)	178	31,851
Aiea/Pearl City	44 13.3 (8.7-19.7)	5 1.1 (0.4- 3.0)	280 80.3 (73.7-85.6)	20 5.3 (3.1- 8.9)	349	70,456
Mililani/Wahiawa	33 9.4 (5.6-15.3)	5 0.7 (0.2- 2.1)	315 82.3 (75.3-87.6)	21 7.6 (4.3-13.4)	374	76,366
Waipahu/Kapolei/Ewa	50 8.1 (5.3-12.4)	7 1.1 (0.4- 2.9)	574 87.5 (83.1-90.9)	26 3.2 (1.9- 5.3)	657	134,453
Nanakuli/Waianae	25 12.7 (6.4-23.8)	3 3.0 (0.8-11.5)	151 79.3 (68.3-87.2)	12 4.9 (2.5- 9.4)	191	40,706
Unknown	- -	- -	- -	- -	- -	- -
HAWAII County						
North Hawaii	25 7.8 (4.8-12.5)	1 0.5 (0.1- 3.6)	235 87.5 (81.1-91.9)	11 4.2 (1.6-10.3)	272	28,172
Hilo	39 12.3 (8.0-18.6)	2 0.6 (0.1- 2.7)	314 78.3 (71.3-84.0)	27 8.8 (5.3-14.3)	382	41,499
Puna/Ka'u	38 10.2 (6.2-16.4)	4 2.6 (1.0- 6.7)	284 84.0 (77.4-88.9)	16 3.2 (1.6- 6.3)	342	43,260
Kona	10 2.5 (1.1- 5.2)		307 93.9 (90.4-96.2)	14 3.6 (2.0- 6.5)	331	31,330
Unknown	-	-	-	-	--	-
KAUAI County						
Hanalei/Kapa'a	21 4.6 (2.6- 8.0)	2 1.0 (0.2- 4.1)	257 87.4 (82.0-91.3)	24 7.0 (4.2-11.5)	304	23,755
Lihue-Waimea	35 9.8 (6.4-14.7)	3 0.6 (0.2- 2.2)	296 83.3 (77.9-87.6)	29 6.2 (4.1- 9.4)	363	28,153
Unknown	-	-	-	-	--	-
MAUI County						
Lahaina/Wailuku	34 7.9 (4.3-14.1)	3 1.2 (0.3- 4.3)	306 85.9 (79.6-90.5)	23 5.0 (2.9- 8.4)	366	40,791
Kahului	24 5.0 (3.0- 8.1)	1 0.1 (0.0- 0.8)	277 89.3 (84.9-92.6)	23 5.6 (3.3- 9.1)	325	34,230
Upcountry/Hana	23 6.5 (3.6-11.4)	2 0.5 (0.1- 2.7)	328 89.9 (84.5-93.6)	9 3.1 (1.4- 6.8)	362	35,190
Lanai	10 7.7 (3.6-15.7)		66 88.6 (77.2-94.7)	2 3.7 (0.7-18.5)	78	2,939
Molokai	- -	- -	- -	- -	- -	- -
Unknown						

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Average age when told diabetic

State of Hawaii BRFSS 2012

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	47.9	46.0 - 49.7	571
AGE GROUP			
18-24 Years	-	-	--
25-34 Years	-	-	--
35-44 Years	-	-	--
45-54 Years	42.3	39.7 - 44.9	81
55-64 Years	47.9	45.3 - 50.4	178
65-74 Years	50.7	47.5 - 53.9	135
75+ Years	63.3	60.0 - 66.6	124
Unknown/Refused	-	-	--
GENDER			
Male	47.2	44.6 - 49.8	251
Female	48.5	46.0 - 51.1	320
ETHNICITY			
White	46.3	41.3 - 51.3	149
Hawaiian	45.5	41.7 - 49.2	101
Filipino	48.0	43.5 - 52.6	79
Japanese	49.9	47.0 - 52.8	157
Others	48.0	43.5 - 52.5	85
Unknown/Refused	-	-	--
MARITAL STATUS			
Married	49.4	47.1 - 51.8	274
Unmarried	46.1	43.4 - 48.9	295
Unknown/Refused	-	-	--
EDUCATION			
<High School	-	-	--
High School	48.4	44.4 - 52.3	177
Some College	44.6	42.2 - 47.1	178
College	49.6	47.4 - 51.7	179
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	44.1	42.2 - 46.1	210
Unemployed	-	-	--
Student/Homemaker	-	-	--
Retired/Can't work	53.4	51.0 - 55.8	312
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<$15,000	41.5	36.7 - 46.3	79
$15,000-24,999	50.7	45.6 - 55.8	85
$25,000-49,999	48.9	45.4 - 52.5	161
$50,000-74,999	45.9	42.4 - 49.4	84
>=$75,000	50.4	47.3 - 53.4	108
Unknown/Refused	50.0	45.3 - 54.7	54
COUNTY			
Honolulu	47.9	45.5 - 50.3	316
Hawaii	45.2	41.9 - 48.5	110
Kauai	49.9	44.6 - 55.2	52
Maui	50.8	46.5 - 55.1	93
Unknown	-	-	--

Have you had a test for high blood sugar or diabetes within the past 3 years?
(Not include adults with diabetes)
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	3,590	51.0	(49.1-52.8)	3,091	49.0	(47.2-50.9)	6,681	955,067
AGE GROUP								
18-24 Years	133	23.5	(18.4-29.5)	456	76.5	(70.5-81.6)	589	120,195
25-34 Years	374	40.6	(36.2-45.2)	563	59.4	(54.8-63.8)	937	174,783
35-44 Years	450	45.8	(41.3-50.4)	528	54.2	(49.6-58.7)	978	162,310
45-54 Years	656	60.4	(55.9-64.7)	459	39.6	(35.3-44.1)	1,115	170,127
55-64 Years	889	66.4	(62.5-70.2)	465	33.6	(29.8-37.5)	1,354	146,390
65-74 Years	669	68.6	(64.1-72.8)	307	31.4	(27.2-35.9)	976	97,596
75+ Years	400	56.3	(50.8-61.6)	292	43.7	(38.4-49.2)	692	77,516
Unknown/Refused	-			-			--	-
GENDER								
Male	1,572	46.5	(43.9-49.1)	1,531	53.5	(50.9-56.1)	3,103	472,984
Female	2,018	55.4	(52.8-57.9)	1,560	44.6	(42.1-47.2)	3,578	482,083
ETHNICITY								
White	1,538	55.3	(52.4-58.1)	1,085	44.7	(41.9-47.6)	2,623	303,088
Hawaiian	465	49.3	(44.0-54.7)	426	50.7	(45.3-56.0)	891	119,640
Filipino	352	41.1	(36.0-46.4)	458	58.9	(53.6-64.0)	810	156,000
Japanese	727	56.1	(52.2-59.9)	571	43.9	(40.1-47.8)	1,298	208,810
Others	488	46.9	(42.4-51.5)	538	53.1	(48.5-57.6)	1,026	164,609
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	1,922	58.5	(56.0-61.0)	1,322	41.5	(39.0-44.0)	3,244	464,933
Unmarried	1,654	43.7	(41.0-46.4)	1,761	56.3	(53.6-59.0)	3,415	487,940
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	115	40.5	(32.8-48.6)	151	59.5	(51.4-67.2)	266	90,570
High School	857	45.2	(41.9-48.6)	963	54.8	(51.4-58.1)	1,820	287,830
Some College	1,032	54.6	(51.2-57.9)	817	45.4	(42.1-48.8)	1,849	312,858
College	1,584	56.7	(54.1-59.3)	1,155	43.3	(40.7-45.9)	2,739	262,801
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	2,065	50.8	(48.5-53.2)	1,894	49.2	(46.8-51.5)	3,959	583,287
Unemployed	178	46.0	(37.9-54.3)	219	54.0	(45.7-62.1)	397	65,046
Student/Homemaker	212	35.4	(29.9-41.2)	327	64.6	(58.8-70.1)	539	106,055
Retired/Can't work	1,134	61.6	(58.1-64.9)	643	38.4	(35.1-41.9)	1,777	199,059
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	267	43.8	(37.2-50.6)	334	56.2	(49.4-62.8)	601	77,128
$15,000-24,999	447	43.9	(38.9-49.1)	478	56.1	(50.9-61.1)	925	120,095
$25,000-49,999	844	51.0	(47.3-54.8)	761	49.0	(45.2-52.7)	1,605	229,640
$50,000-74,999	591	54.0	(49.3-58.6)	405	46.0	(41.4-50.7)	996	132,358
>=$75,000	1,182	59.6	(56.4-62.7)	755	40.4	(37.3-43.6)	1,937	289,269
Unknown/Refused	259	36.7	(31.0-42.9)	358	63.3	(57.1-69.0)	617	106,577

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N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
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Have you had a test for high blood sugar or diabetes within the past 3 years?
(Not include adults with diabetes)
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	3,590 51.0 (49.1-52.8)	3,091 49.0 (47.2-50.9)	6,681	955,067
COUNTY				
Honolulu	1,986 50.6 (48.3-53.0)	1,842 49.4 (47.0-51.7)	3,828	670,584
Hawaii	678 55.7 (51.6-59.6)	508 44.3 (40.4-48.4)	1,186	127,994
Kauai	341 50.2 (43.8-56.6)	252 49.8 (43.4-56.2)	593	46,461
Maui	584 47.7 (43.2-52.3)	487 52.3 (47.7-56.8)	1,071	109,586
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	146 54.6 (46.2-62.8)	112 45.4 (37.2-53.8)	258	46,802
Kailua/Waimanalo	149 50.6 (42.2-59.1)	136 49.4 (40.9-57.8)	285	48,242
Wailae/Kahala/HawaiiKai	145 47.6 (39.4-55.9)	118 52.4 (44.1-60.6)	263	42,814
Kaimuki/Palolo/Waikiki	223 56.1 (48.9-63.1)	187 43.9 (36.9-51.1)	410	60,273
Manoa/Upper Makiki	170 51.1 (43.4-58.7)	154 48.9 (41.3-56.6)	324	46,377
Ala Moana	- -	- -	- -	- -
Nuuanu/Kalihi/MoanaLoa	170 47.8 (40.0-55.7)	179 52.2 (44.3-60.0)	349	58,886
Salt Lake/Foster Village	78 48.7 (38.9-58.7)	77 51.3 (41.3-61.1)	155	26,031
Aiea/Pearl City	164 56.0 (47.8-63.9)	126 44.0 (36.1-52.2)	290	57,665
Mililani/Wahiawa	168 51.9 (43.9-59.7)	153 48.1 (40.3-56.1)	321	66,255
Waipahu/Kapolei/Ewa	287 49.9 (44.0-55.9)	304 50.1 (44.1-56.0)	591	119,858
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	- -	- -	- -	- -
HAWAII County				
North Hawaii	137 53.4 (44.4-62.2)	100 46.6 (37.8-55.6)	237	25,007
Hilo	193 54.7 (47.2-61.9)	141 45.3 (38.1-52.8)	334	35,182
Puna/Ka'u	175 57.4 (49.0-65.4)	120 42.6 (34.6-51.0)	295	37,788
Kona	171 57.5 (50.2-64.6)	139 42.5 (35.4-49.8)	310	29,321
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	- -	- -	- -	- -
Lihue-Waimea	193 49.8 (41.6-58.1)	126 50.2 (41.9-58.4)	319	24,874
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	173 51.8 (43.9-59.5)	148 48.2 (40.5-56.1)	321	36,246
Kahului	157 46.3 (37.3-55.5)	131 53.7 (44.5-62.7)	288	31,842
Upcountry/Hana	164 42.5 (35.1-50.4)	157 57.5 (49.6-64.9)	321	31,611
Lanai	- -	- -	- -	- -
Molokai	- -	- -	- -	- -
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever been told by health professional that you have pre-diabetes or borderline diabetes
(Not include adults with diabetes)
State of Hawaii BRFSS 2012

Demographic Characteristics	Yes (pre-diabetes) or (borderline diabetes)			Yes, pre-diabetes during pregnancy			No			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	909	12.6	(11.5-13.8)	67	1.2	(0.9- 1.7)	5,957	86.2	(84.9-87.3)	6,933	989,308
AGE GROUP											
18-24 Years	11	2.3	(0.8- 6.5)	5	0.4	(0.1- 0.9)	605	97.3	(93.4-98.9)	621	126,606
25-34 Years	26	3.0	(1.9- 4.7)	15	2.3	(1.1- 4.6)	924	94.8	(92.3-96.5)	965	179,719
35-44 Years	82	8.2	(6.2-10.8)	24	3.0	(1.9- 4.9)	904	88.8	(85.9-91.2)	1,010	167,049
45-54 Years	175	16.5	(13.5-20.1)	12	0.6	(0.3- 1.1)	973	82.9	(79.4-86.0)	1,160	175,185
55-64 Years	251	21.4	(17.9-25.3)	8	0.8	(0.4- 1.8)	1,138	77.8	(73.9-81.3)	1,397	152,350
65-74 Years	211	22.8	(18.8-27.3)	2	0.1	(0.0- 0.5)	795	77.1	(72.6-81.1)	1,008	100,091
75+ Years	146	21.3	(17.4-25.9)	1	0.2	(0.0- 1.4)	580	78.5	(73.9-82.4)	727	81,396
Unknown/Refused	-			-			-			--	-
GENDER											
Male	409	12.2	(10.7-13.9)				2,815	87.8	(86.1-89.3)	3,224	490,917
Female	500	13.0	(11.4-14.8)	67	2.4	(1.7- 3.4)	3,142	84.5	(82.6-86.3)	3,709	498,391
ETHNICITY											
White	259	8.1	(6.7- 9.7)	22	0.9	(0.5- 1.5)	2,461	91.0	(89.3-92.4)	2,742	316,985
Hawaiian	136	14.4	(11.1-18.4)	16	2.9	(1.5- 5.5)	776	82.8	(78.5-86.4)	928	124,409
Filipino	132	16.0	(12.5-20.3)	9	1.3	(0.4- 3.7)	687	82.7	(78.3-86.3)	828	159,008
Japanese	240	16.3	(13.9-19.1)	10	0.7	(0.3- 1.5)	1,091	83.0	(80.2-85.5)	1,341	215,499
Others	139	11.9	(9.4-14.9)	10	1.2	(0.6- 2.5)	910	86.9	(83.8-89.5)	1,059	170,116
Unknown/Refused	-			-			-			--	-
MARITAL STATUS											
Married	478	14.5	(12.8-16.2)	44	1.7	(1.1- 2.5)	2,839	83.9	(82.0-85.6)	3,361	479,576
Unmarried	427	10.9	(9.3-12.6)	23	0.8	(0.5- 1.5)	3,099	88.3	(86.5-89.9)	3,549	507,494
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	42	14.3	(9.8-20.5)	1	1.1	(0.2- 7.5)	230	84.6	(78.1-89.4)	273	92,354
High School	237	11.3	(9.4-13.5)	17	1.1	(0.6- 2.0)	1,632	87.7	(85.4-89.7)	1,886	297,354
Some College	282	13.7	(11.6-16.2)	23	1.3	(0.8- 2.2)	1,623	84.9	(82.5-87.1)	1,928	326,371
College	348	12.2	(10.7-14.0)	26	1.3	(0.8- 2.2)	2,465	86.4	(84.6-88.1)	2,839	272,221
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	440	10.9	(9.5-12.5)	44	1.2	(0.8- 1.9)	3,620	87.9	(86.2-89.3)	4,104	601,982
Unemployed	50	11.2	(6.9-17.6)	4	1.4	(0.3- 5.9)	353	87.4	(80.7-92.0)	407	67,904
Student/Homemaker	43	6.6	(4.4- 9.8)	11	2.1	(1.1- 4.0)	506	91.3	(87.9-93.8)	560	109,741
Retired/Can't work	376	21.3	(18.6-24.2)	8	0.7	(0.3- 1.7)	1,469	78.0	(75.1-80.7)	1,853	208,061
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<$15,000	87	15.6	(11.0-21.7)	5	1.0	(0.3- 3.4)	528	83.4	(77.3-88.1)	620	79,260
$15,000-24,999	116	10.7	(7.9-14.2)	10	2.1	(0.8- 5.5)	831	87.2	(83.1-90.4)	957	124,555
$25,000-49,999	263	15.7	(13.2-18.5)	11	1.0	(0.5- 2.2)	1,376	83.3	(80.4-85.8)	1,650	235,444
$50,000-74,999	137	11.4	(9.2-14.2)	7	1.1	(0.5- 2.6)	891	87.5	(84.6-89.9)	1,035	138,480
>=$75,000	242	12.3	(10.4-14.6)	28	1.4	(0.9- 2.1)	1,752	86.3	(84.0-88.3)	2,022	300,452
Unknown/Refused	64	8.5	(5.9-12.1)	6	0.5	(0.2- 1.3)	579	91.0	(87.3-93.6)	649	111,117

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Have you ever been told by doctor or other health professional that you have pre-diabetes or borderline diabetes?

(Not include adults with diabetes)

State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Yes (pre-diabetes) or (borderline diabetes) N % C.I.(95%)	Yes, pre-diabetes during pregnancy N % C.I.(95%)	No N % C.I.(95%)	Total N	Estimated number of Adults
STATE	909 12.6 (11.5-13.8)	67 1.2 (0.9- 1.7)	5,957 86.2 (84.9-87.3)	6,933	989,308
COUNTY					
Honolulu	511 12.7 (11.2-14.3)	46 1.4 (0.9- 2.0)	3,414 86.0 (84.3-87.5)	3,971	694,572
Hawaii	158 13.1 (10.6-16.0)	12 1.0 (0.5- 1.9)	1,050 85.9 (83.0-88.5)	1,220	132,162
Kauai	97 12.8 (10.0-16.3)	3 0.6 (0.2- 1.9)	519 86.6 (83.1-89.5)	619	48,695
Maui	143 11.9 (9.6-14.7)	6 0.8 (0.3- 2.4)	970 87.3 (84.4-89.8)	1,119	113,202
Unknown	-	-	-	--	-
HONOLULU County					
North Shore/Laie	16 15.8 (8.7-27.0)	2 2.6 (0.6-10.6)	118 81.6 (70.2-89.3)	136	22,513
Ka'a'wa/Kahalu'u/Kaneohe	41 15.7 (10.7-22.6)	7 2.6 (1.0- 6.4)	224 81.7 (74.6-87.1)	272	48,501
Kailua/Waimanalo	33 14.3 (8.6-22.9)	3 0.8 (0.2- 2.7)	263 84.9 (76.4-90.7)	299	50,256
Wailae/Kahala/HawaiiKai	38 11.2 (7.6-16.0)	3 1.2 (0.3- 4.3)	234 87.7 (82.6-91.5)	275	44,559
Kaimuki/Palolo/Waikiki	55 14.3 (9.5-20.9)	4 1.1 (0.3- 4.0)	362 84.7 (78.0-89.6)	421	62,847
Manoa/Upper Makiki	42 11.1 (7.6-16.1)	4 1.0 (0.4- 2.8)	292 87.8 (82.8-91.6)	338	48,123
Ala Moana	28 10.5 (6.5-16.4)	1 0.1 (0.0- 0.6)	202 89.5 (83.5-93.4)	231	34,058
Nuuanu/Kalihi/MoanaLoa	53 12.7 (8.9-17.9)	3 1.0 (0.3- 3.7)	300 86.3 (81.0-90.3)	356	59,868
Salt Lake/Foster Village	14 6.5 (3.2-12.6)	4 1.5 (0.5- 4.0)	142 92.0 (85.9-95.6)	160	27,382
Aiea/Pearl City	47 15.0 (10.5-20.9)	3 0.9 (0.2- 3.5)	254 84.1 (78.1-88.7)	304	60,853
Mililani/Wahiawa	54 14.8 (10.3-21.0)	5 1.5 (0.6- 4.0)	277 83.6 (77.4-88.4)	336	68,328
Waipahu/Kapolei/Ewa	67 11.4 (7.8-16.4)	5 1.4 (0.4- 4.1)	537 87.2 (82.1-91.1)	609	123,605
Nanakuli/Waianae	19 10.0 (5.5-17.3)	2 4.0 (0.9-16.3)	145 86.1 (76.2-92.3)	166	35,519
Unknown	4 4.9 (1.5-14.8)		64 95.1 (85.2-98.5)	68	8,160
HAWAII County					
North Hawaii	30 10.1 (6.0-16.7)	4 1.7 (0.6- 4.7)	212 88.2 (81.6-92.7)	246	25,937
Hilo	49 17.8 (12.7-24.5)	1 0.5 (0.1- 3.5)	292 81.7 (74.9-86.9)	342	36,152
Puna/Ka'u	31 8.8 (5.3-14.3)	5 1.2 (0.4- 4.2)	266 90.0 (84.4-93.7)	302	38,724
Kona	48 15.7 (10.9-22.1)	2 0.7 (0.2- 3.0)	270 83.6 (77.2-88.5)	320	30,654
Unknown	-	-	-	--	-
KAUAI County					
Hanalei/Kapa'a	38 11.0 (7.2-16.3)	1 0.4 (0.0- 2.5)	244 88.7 (83.3-92.5)	283	22,660
Lihue-Waimea	59 14.8 (10.9-19.7)	2 0.8 (0.2- 3.5)	268 84.4 (79.3-88.4)	329	25,469
Unknown	-	-	-	--	-
MAUI County					
Lahaina/Wailuku	49 14.1 (9.9-19.7)	2 1.4 (0.3- 7.6)	281 84.5 (78.4-89.1)	332	37,426
Kahului	44 10.7 (7.1-15.8)	2 0.4 (0.1- 1.6)	256 88.9 (83.8-92.5)	302	32,716
Upcountry/Hana	34 8.7 (5.6-13.1)	2 0.7 (0.2- 2.7)	302 90.7 (86.1-93.8)	338	32,869
Lanai	- -	- -	- -	- -	- -
Molokai	- -	- -	- -	- -	- -
Unknown					

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N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

In the past 12 months, how many times did you have a red or painful sunburn that lasted a day or more?
State of Hawaii BRFSS 2012

Demographic Characteristics	Zero			One			Two			Three or more			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	5,888	81.0	(79.6-82.3)	650	9.0	(8.1-10.0)	334	5.2	(4.5- 6.0)	318	4.8	(4.1- 5.7)	7,190	1,031,254
AGE GROUP														
18-24 Years	378	63.4	(57.4-69.0)	89	14.7	(11.1-19.3)	50	8.5	(5.9-12.2)	73	13.4	(9.6-18.4)	590	122,222
25-34 Years	646	70.6	(66.3-74.6)	128	14.0	(11.1-17.6)	81	8.7	(6.4-11.6)	72	6.7	(5.1- 8.8)	927	174,484
35-44 Years	735	78.5	(75.0-81.7)	119	9.4	(7.4-11.9)	73	6.2	(4.6- 8.2)	66	5.9	(4.1- 8.3)	993	166,667
45-54 Years	927	80.4	(77.1-83.3)	146	11.0	(8.8-13.8)	69	5.2	(3.8- 7.0)	53	3.4	(2.5- 4.7)	1,195	183,650
55-64 Years	1,331	89.5	(87.2-91.5)	106	5.4	(4.1- 7.1)	40	3.1	(1.9- 4.9)	40	2.0	(1.3- 3.0)	1,517	171,729
65-74 Years	1,037	95.5	(93.1-97.0)	42	2.1	(1.4- 3.3)	15	2.1	(0.9- 4.6)	7	0.3	(0.1- 0.8)	1,101	111,779
75+ Years	799	96.5	(93.9-98.0)	15	1.8	(0.9- 3.6)	2	0.4	(0.1- 1.9)	6	1.3	(0.4- 3.9)	822	93,492
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	2,633	78.3	(76.1-80.3)	302	9.8	(8.3-11.4)	181	6.2	(5.1- 7.5)	192	5.8	(4.8- 7.0)	3,308	511,731
Female	3,255	83.6	(81.8-85.3)	348	8.2	(7.1- 9.5)	153	4.2	(3.4- 5.3)	126	3.9	(2.9- 5.1)	3,882	519,523
ETHNICITY														
White	2,134	71.1	(68.3-73.7)	301	12.7	(10.9-14.8)	180	7.9	(6.5- 9.7)	170	8.2	(6.5-10.3)	2,785	320,686
Hawaiian	776	78.6	(74.3-82.4)	106	11.0	(8.1-14.9)	48	5.1	(3.5- 7.4)	49	5.2	(3.6- 7.5)	979	130,826
Filipino	758	89.6	(86.5-92.0)	40	4.2	(2.7- 6.4)	24	3.6	(2.2- 5.7)	27	2.7	(1.6- 4.3)	849	162,859
Japanese	1,291	88.0	(85.5-90.1)	93	6.1	(4.7- 7.9)	39	3.4	(2.3- 5.1)	31	2.5	(1.6- 3.9)	1,454	235,473
Others	904	83.4	(79.8-86.4)	105	8.9	(6.8-11.5)	42	4.1	(2.6- 6.5)	40	3.6	(2.3- 5.7)	1,091	178,471
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	2,897	83.7	(81.9-85.3)	313	7.9	(6.8- 9.2)	152	4.7	(3.8- 5.8)	130	3.7	(2.9- 4.7)	3,492	504,431
Unmarried	2,970	78.3	(76.1-80.4)	335	10.1	(8.6-11.7)	180	5.7	(4.6- 6.9)	188	6.0	(4.8- 7.4)	3,673	524,358
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	251	81.8	(75.2-87.0)	17	7.9	(4.4-13.8)	11	4.2	(2.2- 7.8)	17	6.1	(3.4-10.6)	296	100,733
High School	1,599	81.7	(79.1-84.1)	176	9.1	(7.4-11.2)	84	4.5	(3.4- 5.9)	97	4.7	(3.5- 6.3)	1,956	310,189
Some College	1,659	80.8	(78.1-83.1)	174	8.6	(7.1-10.3)	94	5.6	(4.3- 7.4)	86	5.0	(3.7- 6.8)	2,013	341,387
College	2,373	80.1	(78.0-82.0)	283	9.8	(8.4-11.4)	145	5.8	(4.7- 7.1)	118	4.3	(3.4- 5.5)	2,919	278,089
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	3,207	78.1	(76.2-79.8)	455	10.6	(9.3-11.9)	234	5.9	(5.0- 7.0)	230	5.5	(4.6- 6.5)	4,126	607,968
Unemployed	302	74.2	(66.4-80.8)	56	13.1	(8.3-20.3)	22	5.4	(2.9-10.0)	31	7.2	(4.1-12.3)	411	72,993
Student/Homemaker	416	73.7	(68.1-78.6)	71	11.2	(8.3-15.1)	40	7.7	(5.1-11.3)	30	7.4	(4.4-12.0)	557	108,736
Retired/Can't work	1,953	93.5	(91.7-95.0)	68	2.8	(1.9- 4.1)	38	2.2	(1.4- 3.5)	27	1.4	(0.8- 2.4)	2,086	239,723
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	557	77.8	(71.1-83.3)	51	12.2	(7.7-18.8)	24	5.3	(2.9- 9.4)	30	4.7	(2.9- 7.5)	662	87,639
$15,000-24,999	819	82.5	(78.5-85.8)	81	9.3	(6.8-12.6)	39	4.6	(2.9- 7.1)	36	3.6	(2.4- 5.5)	975	127,019
$25,000-49,999	1,420	81.6	(78.8-84.2)	156	7.4	(5.9- 9.1)	87	6.3	(4.7- 8.4)	80	4.7	(3.4- 6.5)	1,743	247,703
$50,000-74,999	884	80.9	(77.2-84.1)	94	7.1	(5.5- 9.2)	58	5.3	(3.8- 7.2)	56	6.8	(4.5-10.1)	1,092	148,713
>=$75,000	1,658	80.1	(77.6-82.3)	220	10.6	(8.9-12.6)	104	5.1	(3.9- 6.5)	90	4.3	(3.3- 5.5)	2,072	309,750
Unknown/Refused	550	83.0	(77.9-87.0)	48	7.7	(5.3-11.2)	22	3.6	(1.9- 6.6)	26	5.8	(3.3- 9.9)	646	110,430

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In the past 12 months, how many times did you have a red or painful sunburn that lasted a day or more?
State of Hawaii BRFSS 2012

COUNTY / SUBAREAS	Zero N	Zero %	Zero C.I.(95%)	One N	One %	One C.I.(95%)	Two N	Two %	Two C.I.(95%)	Three or more N	Three or more %	Three or more C.I.(95%)	Total N	Estimated number of Adults
STATE	5,888	81.0	(79.6-82.3)	650	9.0	(8.1-10.0)	334	5.2	(4.5- 6.0)	318	4.8	(4.1- 5.7)	7,190	1,031,254
COUNTY														
Honolulu	3,355	82.1	(80.3-83.7)	373	8.5	(7.4- 9.9)	192	4.9	(4.1- 6.0)	175	4.5	(3.6- 5.5)	4,095	724,341
Hawaii	1,041	78.7	(75.1-81.9)	119	10.5	(8.2-13.2)	65	6.6	(4.7- 9.4)	54	4.2	(2.9- 6.0)	1,279	138,929
Kauai	543	79.0	(73.4-83.7)	50	8.4	(5.8-12.1)	28	5.7	(3.3- 9.7)	28	6.9	(4.0-11.5)	649	50,427
Maui	945	77.7	(73.7-81.2)	108	10.4	(8.1-13.2)	49	4.8	(3.3- 6.8)	61	7.2	(4.8-10.5)	1,163	116,879
Unknown	-			-			-			-			--	-
HONOLULU County														
North Shore/Laie	-	-		-	-		-	-		-	-		-	-
Ka'a'wa/Kahalu'u/Kaneohe	226	79.7	(72.4-85.5)	22	5.7	(3.5- 9.0)	23	9.4	(5.2-16.5)	12	5.2	(2.7- 9.8)	283	49,887
Kailua/Waimanalo	241	78.3	(71.5-83.8)	38	13.0	(8.6-19.2)	14	3.7	(1.9- 6.8)	17	5.1	(2.9- 8.7)	310	51,509
Wailae/Kahala/HawaiiKai	229	78.3	(69.9-84.8)	26	10.3	(6.1-16.8)	12	4.2	(2.1- 8.2)	12	7.3	(3.2-15.6)	279	44,902
Kaimuki/Palolo/Waikiki	358	84.7	(79.6-88.8)	38	6.8	(4.4-10.2)	17	3.9	(2.1- 7.2)	16	4.6	(2.4- 8.6)	429	65,907
Manoa/Upper Makiki	286	83.7	(76.9-88.7)	24	6.2	(3.5-10.9)	14	6.3	(3.1-12.4)	13	3.8	(1.9- 7.7)	337	47,539
Ala Moana	207	90.2	(85.6-93.4)	20	5.3	(3.1- 8.9)	7	2.0	(0.9- 4.4)	8	2.5	(1.2- 5.3)	242	35,032
Nuuanu/Kalihi/MoanaLoa	299	81.0	(73.8-86.6)	32	9.5	(5.7-15.4)	15	6.7	(3.3-13.3)	14	2.8	(1.6- 4.9)	360	61,230
Salt Lake/Foster Village	138	82.9	(74.8-88.8)	13	9.3	(5.0-16.5)	5	3.0	(1.2- 7.7)	9	4.7	(2.2- 9.9)	165	29,940
Aiea/Pearl City	282	86.4	(80.8-90.6)	26	6.2	(3.9- 9.6)	15	4.3	(2.4- 7.7)	10	3.1	(1.0- 8.9)	333	67,886
Mililani/Wahiawa	283	80.6	(74.9-85.3)	37	8.7	(5.8-12.7)	19	5.5	(3.3- 9.2)	18	5.2	(2.9- 9.2)	357	73,050
Waipahu/Kapolei/Ewa	517	83.2	(78.3-87.1)	59	8.9	(6.0-13.1)	27	3.5	(2.2- 5.5)	26	4.4	(2.4- 8.0)	629	129,354
Nanakuli/Waianae	150	84.2	(73.1-91.3)	18	10.2	(4.3-22.3)	8	3.8	(1.6- 8.6)	5	1.8	(0.5- 5.7)	181	38,440
Unknown	-	-		-	-		-	-		-	-		-	-
HAWAII County														
North Hawaii	213	82.6	(75.9-87.7)	20	6.6	(3.8-11.1)	19	7.8	(4.4-13.2)	9	3.1	(1.3- 7.1)	261	27,010
Hilo	300	74.4	(66.6-80.8)	38	14.6	(9.5-21.8)	12	4.7	(2.4- 9.1)	16	6.3	(3.2-12.1)	366	39,219
Puna/Ka'u	260	77.8	(69.9-84.1)	31	10.0	(6.5-15.2)	19	8.9	(4.4-17.3)	12	3.2	(1.6- 6.3)	322	41,420
Kona	258	81.5	(75.3-86.5)	29	9.4	(5.7-15.0)	15	5.2	(2.8- 9.5)	17	3.9	(2.2- 6.6)	319	30,515
Unknown	-			-			-			-			--	-
KAUAI County														
Hanalei/Kapa'a	238	74.6	(65.0-82.3)	23	7.6	(4.1-13.6)	18	7.4	(4.0-13.1)	13	10.4	(5.0-20.5)	292	22,751
Lihue-Waimea	302	83.2	(76.3-88.4)	25	8.4	(5.1-13.5)	10	4.4	(1.6-11.8)	15	4.0	(2.3- 6.9)	352	27,310
Unknown	-			-			-			-			--	-
MAUI County														
Lahaina/Wailuku	281	75.8	(68.5-81.8)	39	13.5	(9.2-19.3)	12	5.0	(2.4-10.4)	17	5.7	(3.0-10.7)	349	38,755
Kahului	261	81.6	(72.5-88.3)	26	8.8	(5.6-13.7)	11	3.0	(1.5- 6.1)	11	6.5	(2.0-18.8)	309	32,690
Upcountry/Hana	267	73.4	(66.0-79.6)	34	10.7	(6.6-16.9)	23	7.0	(4.3-11.2)	25	8.9	(5.3-14.5)	349	34,398
Lanai	64	90.8	(80.9-95.8)	5	4.5	(1.7-11.0)	1	0.9	(0.1- 6.0)	2	3.9	(1.0-14.4)	72	2,816
Molokai	-	-		-	-		-	-		-	-		-	-
Unknown														

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever been told by a doctor, nurse or other health professional that you had skin cancer or other type of cancer

State of Hawaii BRFSS 2011

Demographic Characteristics	Only skin cancer			Skin cancer and other type(s) of cancer			Cancer but not skin cancer			No			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	413	3.5	(3.0- 4.1)	73	0.6	(0.5- 0.9)	403	4.8	(4.2- 5.5)	6,655	91.1	(90.1-91.9)	7,544	1,075,595
AGE GROUP														
18-24 Years							3	0.5	(0.1- 1.6)	633	99.5	(98.4-99.9)	636	129,658
25-34 Years	13	1.9	(0.8- 4.3)	3	0.2	(0.1- 0.7)	8	0.9	(0.4- 2.2)	975	96.9	(94.6-98.3)	999	186,065
35-44 Years	14	1.5	(0.8- 2.7)	1	0.0	(0.0- 0.1)	21	2.4	(1.3- 4.2)	1,009	96.1	(94.1-97.4)	1,045	174,467
45-54 Years	49	2.7	(1.9- 4.0)	7	0.3	(0.1- 0.7)	50	3.8	(2.6- 5.4)	1,140	93.2	(91.3-94.8)	1,246	189,049
55-64 Years	128	6.2	(4.8- 7.9)	16	1.1	(0.6- 2.2)	99	7.4	(5.4-10.1)	1,334	85.4	(82.4-87.9)	1,577	178,294
65-74 Years	123	6.8	(5.4- 8.5)	20	1.0	(0.6- 1.7)	118	11.7	(8.9-15.2)	883	80.5	(76.9-83.7)	1,144	115,516
75+ Years	83	7.5	(5.5-10.2)	26	3.0	(1.6- 5.4)	103	12.0	(9.2-15.5)	634	77.6	(73.3-81.3)	846	94,680
Unknown/Refused	3	5.4	(1.4-18.5)				1	0.3	(0.0- 2.3)	47	94.3	(81.6-98.4)	51	7,866
GENDER														
Male	193	3.6	(3.0- 4.4)	27	0.6	(0.3- 1.0)	143	3.7	(2.9- 4.6)	3,135	92.1	(90.9-93.2)	3,498	534,631
Female	220	3.4	(2.7- 4.2)	46	0.7	(0.5- 1.1)	260	5.9	(4.9- 7.1)	3,520	90.0	(88.6-91.3)	4,046	540,964
ETHNICITY														
White	365	9.1	(7.8-10.6)	58	1.7	(1.2- 2.6)	184	5.5	(4.5- 6.8)	2,308	83.6	(81.7-85.4)	2,915	335,428
Hawaiian	10	1.0	(0.4- 2.5)	6	0.3	(0.1- 0.6)	51	5.1	(3.4- 7.5)	962	93.6	(91.0-95.5)	1,029	137,438
Filipino	2	0.2	(0.0- 0.8)	1	0.0	(0.0- 0.2)	32	4.2	(2.3- 7.5)	872	95.6	(92.3-97.5)	907	171,578
Japanese	23	1.7	(0.9- 3.0)	4	0.2	(0.1- 0.5)	88	5.2	(4.0- 6.8)	1,386	92.9	(91.1-94.4)	1,501	241,753
Others	10	0.7	(0.3- 1.5)	3	0.1	(0.0- 0.5)	48	3.4	(2.3- 4.9)	1,094	95.9	(94.3-97.0)	1,155	185,973
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	214	3.9	(3.3- 4.7)	36	0.9	(0.5- 1.4)	195	5.3	(4.4- 6.4)	3,209	89.9	(88.5-91.1)	3,654	524,789
Unmarried	199	3.1	(2.5- 3.9)	37	0.4	(0.3- 0.7)	206	4.3	(3.4- 5.4)	3,421	92.2	(90.9-93.3)	3,863	548,233
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	8	1.7	(0.7- 4.2)	3	0.4	(0.1- 1.9)	22	7.3	(4.2-12.1)	279	90.6	(85.6-94.0)	312	105,433
High School	61	2.2	(1.6- 3.2)	7	0.4	(0.1- 1.1)	102	3.8	(2.9- 5.0)	1,893	93.6	(92.1-94.8)	2,063	322,203
Some College	130	4.2	(3.2- 5.5)	27	0.9	(0.5- 1.4)	106	4.7	(3.6- 6.1)	1,856	90.2	(88.4-91.8)	2,119	357,786
College	214	4.7	(3.9- 5.5)	36	0.8	(0.5- 1.2)	172	5.2	(4.3- 6.3)	2,619	89.4	(88.0-90.6)	3,041	288,894
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	185	2.8	(2.2- 3.6)	24	0.3	(0.2- 0.6)	145	3.1	(2.4- 4.0)	3,991	93.7	(92.6-94.7)	4,345	637,505
Unemployed	17	2.1	(1.2- 3.8)	3	0.4	(0.1- 1.3)	15	3.1	(1.3- 7.1)	406	94.4	(90.6-96.7)	441	76,939
Student/Homemaker	14	1.5	(0.7- 3.2)	2	0.3	(0.1- 1.1)	20	3.6	(2.0- 6.5)	548	94.6	(91.6-96.6)	584	112,813
Retired/Can't work	196	6.5	(5.4- 7.8)	44	1.7	(1.1- 2.6)	221	10.1	(8.5-12.0)	1,702	81.7	(79.4-83.8)	2,163	246,275
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	38	2.8	(1.7- 4.8)	7	0.5	(0.2- 1.1)	46	6.0	(3.8- 9.2)	609	90.7	(87.2-93.4)	700	92,206
$15,000-24,999	41	2.5	(1.6- 3.9)	8	0.6	(0.2- 1.6)	51	3.5	(2.3- 5.2)	944	93.4	(91.3-95.1)	1,044	134,746
$25,000-49,999	95	3.9	(2.8- 5.4)	21	0.7	(0.3- 1.5)	105	6.1	(4.6- 8.1)	1,598	89.3	(86.9-91.3)	1,819	258,188
$50,000-74,999	73	4.0	(3.0- 5.5)	16	1.0	(0.5- 2.1)	56	3.9	(2.7- 5.5)	977	91.0	(88.8-92.8)	1,122	152,070
>=$75,000	130	3.8	(3.0- 4.8)	16	0.6	(0.3- 1.1)	95	3.7	(2.8- 4.7)	1,904	92.0	(90.5-93.2)	2,145	319,087
Unknown/Refused	36	2.9	(1.8- 4.7)	5	0.3	(0.1- 1.2)	50	6.8	(4.4-10.4)	623	90.0	(86.2-92.8)	714	119,299

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever been told by a doctor, nurse or other health professional that you had skin cancer or other type of cancer

State of Hawaii BRFSS 2011

COUNTY SUBAREAS	Only skin cancer N % C.I.(95%)	Skin cancer and other type(s) of cancer N % C.I.(95%)	Cancer but not skin cancer N % C.I.(95%)	No N % C.I.(95%)	Total N	Estimated number of Adults
STATE	413 3.5 (3.0- 4.1)	73 0.6 (0.5- 0.9)	403 4.8 (4.2- 5.5)	6,655 91.1 (90.1-91.9)	7,544	1,075,595
COUNTY						
Honolulu	162 2.6 (2.1- 3.3)	31 0.6 (0.4- 1.0)	218 4.5 (3.7- 5.4)	3,903 92.3 (91.2-93.2)	4,314	755,607
Hawaii	101 5.7 (4.4- 7.2)	12 0.7 (0.3- 1.5)	84 6.2 (4.6- 8.4)	1,133 87.4 (84.9-89.5)	1,330	144,689
Kauai	56 7.0 (3.6-13.3)	9 0.7 (0.3- 1.4)	31 2.6 (1.7- 4.1)	577 89.7 (84.0-93.5)	673	52,496
Maui	94 4.8 (3.6- 6.2)	21 0.7 (0.4- 1.3)	70 6.1 (3.9- 9.5)	1,031 88.4 (85.1-91.0)	1,216	121,535
Unknown	-	-	-	-	--	-
HONOLULU County						
North Shore/Laie	6 2.6 (0.9- 6.9)	1 0.1 (0.0- 1.0)	4 2.0 (0.7- 5.6)	131 95.3 (90.6-97.7)	142	23,771
Ka'a'wa/Kahalu'u/Kaneohe	11 2.2 (1.1- 4.3)	2 0.9 (0.2- 4.0)	20 5.2 (3.0- 8.8)	257 91.7 (87.6-94.6)	290	51,022
Kailua/Waimanalo	22 4.9 (2.9- 8.3)	5 1.1 (0.4- 3.2)	15 3.2 (1.7- 5.9)	284 90.8 (86.7-93.7)	326	53,739
Wailae/Kahala/HawaiiKai	20 5.4 (3.0- 9.5)	5 1.2 (0.5- 3.1)	16 4.2 (2.4- 7.2)	250 89.2 (84.5-92.6)	291	45,877
Kaimuki/Palolo/Waikiki	23 4.1 (2.1- 7.5)	3 0.4 (0.1- 1.3)	24 4.9 (2.8- 8.2)	401 90.7 (86.4-93.7)	451	67,987
Manoa/Upper Makiki	16 2.5 (1.3- 4.7)	2 0.8 (0.1- 4.7)	25 5.0 (3.1- 8.0)	314 91.6 (87.9-94.3)	357	50,394
Ala Moana	9 4.0 (1.7- 9.2)	4 1.2 (0.4- 3.4)	16 3.9 (2.2- 6.8)	223 91.0 (85.7-94.4)	252	36,533
Nuuanu/Kalihi/MoanaLoa	10 2.1 (0.9- 5.1)		25 7.9 (5.0-12.4)	350 89.9 (85.1-93.3)	385	64,133
Salt Lake/Foster Village	2 0.4 (0.1- 1.8)		6 2.6 (0.9- 7.3)	170 97.1 (92.5-98.9)	178	31,860
Aiea/Pearl City	12 2.4 (1.2- 4.9)	2 0.3 (0.1- 1.5)	20 4.9 (2.8- 8.3)	312 92.3 (88.5-95.0)	346	69,970
Mililani/Wahiawa	8 2.2 (0.9- 5.5)	2 0.6 (0.1- 3.1)	14 5.5 (2.8-10.5)	349 91.7 (86.4-95.1)	373	76,017
Waipahu/Kapolei/Ewa	19 1.9 (1.1- 3.3)	4 0.7 (0.2- 2.6)	21 3.0 (1.6- 5.6)	613 94.4 (91.6-96.4)	657	134,405
Nanakuli/Waianae	3 0.6 (0.2- 2.2)	1 0.8 (0.1- 5.6)	11 5.3 (2.2-12.5)	176 93.2 (86.2-96.8)	191	40,706
Unknown	1 0.3 (0.0- 2.0)		1 1.1 (0.2- 7.5)	73 98.6 (93.2-99.7)	75	9,192
HAWAII County						
North Hawaii	17 4.4 (2.3- 8.2)	2 0.2 (0.1- 1.0)	14 6.8 (3.3-13.6)	238 88.6 (81.9-93.0)	271	28,094
Hilo	15 2.4 (1.3- 4.5)	2 0.8 (0.1- 4.5)	21 3.8 (2.3- 6.3)	342 93.0 (89.7-95.3)	380	41,318
Puna/Ka'u	34 7.3 (4.9-10.8)	4 0.7 (0.2- 1.9)	24 5.4 (3.2- 9.0)	277 86.6 (82.0-90.2)	339	43,272
Kona	35 8.9 (5.7-13.6)	4 1.1 (0.3- 3.8)	25 10.2 (5.8-17.4)	265 79.8 (72.6-85.5)	329	31,271
Unknown	-	-	-	-	--	-
KAUAI County						
Hanalei/Kapa'a	- -	- -	- -	- -	- -	- -
Lihue-Waimea	24 3.4 (2.2- 5.3)	6 0.8 (0.3- 2.1)	16 2.4 (1.3- 4.4)	317 93.4 (90.7-95.3)	363	28,277
Unknown	-	-	-	-	--	-
MAUI County						
Lahaina/Wailuku	26 4.3 (2.5- 7.1)	5 0.6 (0.2- 1.6)	28 11.5 (5.9-21.2)	306 83.6 (74.8-89.8)	365	40,633
Kahului	30 6.3 (3.9- 9.9)	7 1.0 (0.4- 2.9)	20 3.5 (2.0- 5.9)	268 89.2 (84.9-92.4)	325	34,306
Upcountry/Hana	29 4.8 (3.0- 7.6)	5 0.5 (0.2- 1.4)	11 2.6 (1.3- 5.1)	317 92.1 (88.7-94.6)	362	35,190
Lanai	3 1.9 (0.6- 6.4)	2 2.2 (0.4-10.4)	4 3.1 (1.1- 8.4)	68 92.7 (85.1-96.6)	77	2,920
Molokai	6 2.2 (0.8- 5.7)	1 0.2 (0.0- 1.7)	7 7.7 (2.7-20.1)	61 89.9 (78.3-95.6)	75	7,268
Unknown						

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N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

BREAST AND CERVICAL CANCER SCREENING

For women's breast and cervical cancer's screening, these following questions were asked.

A./ A mammogram is an x-ray of each breast to look for breast cancer. Have you ever had a mammogram?

B./ How long has it been since you had your last mammogram?

1. Within the past year (anytime less than 12 months ago)
2. Within the past 2 years (1 year but less than 2 years ago)
3. Within the past 3 years (2 years but less than 3 years ago)
4. Within the past 5 years (3 years but less than 5 years ago)
5. 5 or more years ago

C./ A clinical breast exam is when a doctor, nurse, or other health professional feels the breasts for lumps. Have you ever had a clinical breast exam?

D./ How long has it been since your last breast exam?

1. Within the past year (anytime less than 12 months ago)
2. Within the past 2 years (1 year but less than 2 years ago)
3. Within the past 3 years (2 years but less than 3 years ago)
4. Within the past 5 years (3 years but less than 5 years ago)
5. 5 or more years ago

E./ A Pap test is a test for cancer of the cervix. Have you ever had a Pap test?

F./ How long has it been since you had your last Pap test?

1. Within the past year (anytime less than 12 months ago)
2. Within the past 2 years (1 year but less than 2 years ago)
3. Within the past 3 years (2 years but less than 3 years ago)
4. Within the past 5 years (3 years but less than 5 years ago)
5. 5 or more years ago

G./ Have you had a hysterectomy?

Ever had a mammogram among women aged 18+
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	2,918	67.1	(64.8-69.4)	1,049	32.9	(30.6-35.2)	3,967	530,022
AGE GROUP								
18-24 Years	45	12.4	(8.0-18.7)	274	87.6	(81.3-92.0)	319	57,971
25-34 Years	82	15.3	(11.3-20.3)	403	84.7	(79.7-88.7)	485	87,396
35-44 Years	288	58.6	(52.5-64.4)	227	41.4	(35.6-47.5)	515	85,082
45-54 Years	601	93.3	(89.4-95.9)	44	6.7	(4.1-10.6)	645	92,690
55-64 Years	800	97.0	(95.7-97.9)	42	3.0	(2.1- 4.3)	842	87,294
65-74 Years	579	97.7	(96.1-98.6)	23	2.3	(1.4- 3.9)	602	58,945
75+ Years	498	94.5	(90.5-96.9)	29	5.5	(3.1- 9.5)	527	56,214
Unknown/Refused	-			-			--	-
ETHNICITY								
White	1,189	67.1	(63.0-70.9)	319	32.9	(29.1-37.0)	1,508	152,481
Hawaiian	374	57.9	(51.7-63.9)	203	42.1	(36.1-48.3)	577	69,091
Filipino	305	60.4	(53.2-67.2)	169	39.6	(32.8-46.8)	474	85,651
Japanese	674	81.5	(77.3-85.0)	143	18.5	(15.0-22.7)	817	128,907
Others	363	60.0	(53.7-66.1)	213	40.0	(33.9-46.3)	576	92,666
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	1,450	73.5	(70.4-76.4)	436	26.5	(23.6-29.6)	1,886	268,560
Unmarried	1,452	60.4	(56.8-63.9)	612	39.6	(36.1-43.2)	2,064	259,793
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	-	-		-	-		-	- -
High School	707	63.4	(58.7-67.8)	311	36.6	(32.2-41.3)	1,018	148,832
Some College	864	68.8	(64.5-72.8)	307	31.2	(27.2-35.5)	1,171	183,107
College	1,229	70.4	(67.0-73.6)	380	29.6	(26.4-33.0)	1,609	147,614
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	1,449	65.6	(62.4-68.6)	625	34.4	(31.4-37.6)	2,074	283,586
Unemployed	-	-		-	-		-	- -
Student/Homemaker	202	40.0	(33.6-46.8)	247	60.0	(53.2-66.4)	449	82,001
Retired/Can't work	1,134	91.1	(87.5-93.7)	91	8.9	(6.3-12.5)	1,225	128,536
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	271	60.0	(51.9-67.5)	142	40.0	(32.5-48.1)	413	48,927
$15,000-24,999	408	63.5	(56.9-69.6)	165	36.5	(30.4-43.1)	573	65,394
$25,000-49,999	708	64.8	(59.8-69.5)	263	35.2	(30.5-40.2)	971	131,467
$50,000-74,999	459	72.9	(66.8-78.3)	116	27.1	(21.7-33.2)	575	70,760
>=$75,000	774	72.0	(67.5-76.1)	231	28.0	(23.9-32.5)	1,005	144,721
Unknown/Refused	298	64.0	(56.3-71.1)	132	36.0	(28.9-43.7)	430	68,751

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever had a mammogram among women aged 18+
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	2,918 67.1 (64.8-69.4)	1,049 32.9 (30.6-35.2)	3,967	530,022
COUNTY				
Honolulu	1,559 66.5 (63.5-69.4)	667 33.5 (30.6-36.5)	2,226	371,823
Hawaii	538 69.0 (63.8-73.8)	169 31.0 (26.2-36.2)	707	71,979
Kauai	314 66.4 (55.9-75.5)	63 33.6 (24.5-44.1)	377	25,869
Maui	507 69.1 (63.2-74.4)	149 30.9 (25.6-36.8)	656	60,257
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	- -	- -	- -	- -
Kailua/Waimanalo	139 67.5 (56.9-76.6)	44 32.5 (23.4-43.1)	183	26,988
Wailae/Kahala/HawaiiKai	125 78.4 (68.6-85.8)	30 21.6 (14.2-31.4)	155	24,918
Kaimuki/Palolo/Waikiki	176 76.3 (66.4-84.0)	48 23.7 (16.0-33.6)	224	35,147
Manoa/Upper Makiki	130 73.8 (63.4-82.1)	47 26.2 (17.9-36.6)	177	21,754
Ala Moana	- -	- -	- -	- -
Nuuanu/Kalihi/MoanaLoa	- -	- -	- -	- -
Salt Lake/Foster Village	- -	- -	- -	- -
Aiea/Pearl City	142 79.7 (70.8-86.5)	43 20.3 (13.5-29.2)	185	34,241
Mililani/Wahiawa	- -	- -	- -	- -
Waipahu/Kapolei/Ewa	213 59.9 (51.9-67.5)	128 40.1 (32.5-48.1)	341	68,506
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	-	-	--	-
HAWAII County				
North Hawaii	- -	- -	- -	- -
Hilo	163 72.5 (63.1-80.3)	45 27.5 (19.7-36.9)	208	21,028
Puna/Ka'u	- -	- -	- -	- -
Kona	- -	- -	- -	- -
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	- -	- -	- -	- -
Lihue-Waimea	- -	- -	- -	- -
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	153 73.4 (63.6-81.4)	43 26.6 (18.6-36.4)	196	21,697
Kahului	- -	- -	- -	- -
Upcountry/Hana	- -	- -	- -	- -
Lanai	-	-	--	-
Molokai	-	-	--	-
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Last mammogram among women age 18+
State of Hawaii BRFSS 2012

Demographic Characteristics	<2 years ago			2+ years ago			No mammogram			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	2,302	54.2	(51.8-56.6)	601	12.8	(11.5-14.3)	1,049	33.0	(30.7-35.3)	3,952	528,483
AGE GROUP											
18-24 Years	37	9.6	(5.8-15.5)	7	2.8	(1.1- 6.7)	274	87.7	(81.4-92.1)	318	57,914
25-34 Years	49	11.1	(7.5-16.0)	32	4.1	(2.7- 6.3)	403	84.8	(79.8-88.7)	484	87,326
35-44 Years	214	46.8	(40.7-53.0)	73	11.8	(8.9-15.5)	227	41.4	(35.6-47.5)	514	85,003
45-54 Years	496	76.6	(71.1-81.2)	104	16.8	(12.8-21.6)	44	6.7	(4.1-10.6)	644	92,585
55-64 Years	646	81.4	(77.5-84.8)	153	15.6	(12.4-19.4)	42	3.0	(2.1- 4.3)	841	87,233
65-74 Years	492	84.1	(79.8-87.7)	87	13.5	(10.2-17.8)	23	2.3	(1.4- 3.9)	602	58,945
75+ Years	347	67.6	(61.1-73.5)	141	26.8	(21.3-33.0)	29	5.6	(3.2- 9.7)	517	55,048
Unknown/Refused	-			-			-			--	-
ETHNICITY											
White	914	52.1	(48.3-56.0)	272	14.9	(12.7-17.5)	319	32.9	(29.1-37.0)	1,505	152,318
Hawaiian	297	48.3	(42.3-54.4)	75	9.5	(7.1-12.6)	203	42.2	(36.2-48.4)	575	68,928
Filipino	244	50.7	(43.5-57.9)	59	9.5	(6.7-13.3)	169	39.8	(33.0-47.0)	472	85,181
Japanese	556	67.3	(62.5-71.7)	112	14.1	(11.1-17.8)	143	18.6	(15.1-22.8)	811	128,353
Others	284	47.0	(40.8-53.4)	77	12.9	(9.4-17.4)	213	40.0	(34.0-46.4)	574	92,478
Unknown/Refused	-			-			-			--	-
MARITAL STATUS											
Married	1,189	60.1	(56.8-63.3)	257	13.4	(11.4-15.8)	436	26.5	(23.6-29.7)	1,882	268,124
Unmarried	1,098	47.9	(44.3-51.5)	343	12.3	(10.6-14.3)	612	39.8	(36.3-43.4)	2,053	258,690
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	-	-		-	-		-	-		-	- -
High School	541	48.2	(43.6-52.8)	160	15.0	(12.2-18.3)	311	36.8	(32.3-41.5)	1,012	148,102
Some College	686	57.5	(53.2-61.8)	173	11.2	(9.1-13.6)	307	31.3	(27.3-35.6)	1,166	182,605
College	991	58.0	(54.4-61.4)	235	12.4	(10.4-14.9)	380	29.6	(26.4-33.0)	1,606	147,425
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	1,170	54.0	(50.8-57.2)	275	11.5	(9.8-13.5)	625	34.5	(31.4-37.6)	2,070	283,334
Unemployed	-	-		-	-		-	-		-	- -
Student/Homemaker	157	31.5	(25.5-38.2)	44	8.5	(5.8-12.2)	247	60.0	(53.2-66.4)	448	81,944
Retired/Can't work	882	72.6	(68.4-76.4)	242	18.4	(15.4-21.8)	91	9.0	(6.4-12.6)	1,215	127,308
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<$15,000	192	45.3	(37.2-53.7)	73	13.9	(9.9-19.4)	142	40.7	(33.1-48.9)	407	48,096
$15,000-24,999	288	45.4	(39.1-51.8)	120	18.1	(14.0-23.1)	165	36.5	(30.4-43.1)	573	65,394
$25,000-49,999	559	52.6	(47.8-57.5)	147	12.1	(9.6-15.2)	263	35.2	(30.5-40.3)	969	131,319
$50,000-74,999	386	61.3	(55.2-67.1)	73	11.6	(8.7-15.4)	116	27.1	(21.7-33.2)	575	70,760
>=$75,000	638	59.5	(54.8-63.9)	133	12.5	(9.9-15.7)	231	28.1	(24.0-32.5)	1,002	144,513
Unknown/Refused	239	53.5	(45.8-61.0)	55	10.4	(7.1-14.9)	132	36.2	(29.1-43.9)	426	68,400
COUNTY											
Honolulu	1,247	53.7	(50.6-56.8)	302	12.7	(10.9-14.7)	667	33.6	(30.7-36.6)	2,216	370,694
Hawaii	419	56.3	(51.2-61.4)	114	12.5	(9.8-15.8)	169	31.2	(26.4-36.4)	702	71,568
Kauai	250	52.7	(43.8-61.4)	64	13.7	(9.9-18.7)	63	33.6	(24.5-44.1)	377	25,869
Maui	386	55.3	(49.4-61.0)	121	13.8	(10.8-17.4)	149	30.9	(25.6-36.8)	656	60,257
Unknown	-			-			-			--	-

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level

Ever had a mammogram among women aged 40+
State of Hawaii BRFSS 2012

Demographic Characteristics	YES			NO			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	2,673	93.8	(92.4-95.0)	194	6.2	(5.0- 7.6)	2,867	340,410
AGE GROUP								
40-44 Years	195	82.7	(76.3-87.6)	56	17.3	(12.4-23.7)	251	45,267
45-54 Years	601	93.3	(89.4-95.9)	44	6.7	(4.1-10.6)	645	92,690
55-64 Years	800	97.0	(95.7-97.9)	42	3.0	(2.1- 4.3)	842	87,294
65-74 Years	579	97.7	(96.1-98.6)	23	2.3	(1.4- 3.9)	602	58,945
75+ Years	498	94.5	(90.5-96.9)	29	5.5	(3.1- 9.5)	527	56,214
Unknown/Refused								
ETHNICITY								
White	1,124	93.9	(91.6-95.6)	78	6.1	(4.4- 8.4)	1,202	97,835
Hawaiian	315	89.2	(80.8-94.2)	28	10.8	(5.8-19.2)	343	36,653
Filipino	265	93.0	(88.7-95.7)	29	7.0	(4.3-11.3)	294	49,164
Japanese	646	96.7	(94.7-98.0)	29	3.3	(2.0- 5.3)	675	104,967
Others	314	91.7	(86.7-95.0)	30	8.3	(5.0-13.3)	344	51,312
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	1,329	95.0	(93.2-96.4)	77	5.0	(3.6- 6.8)	1,406	190,770
Unmarried	1,333	92.2	(89.7-94.2)	117	7.8	(5.8-10.3)	1,450	148,820
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	106	89.2	(78.0-95.1)	12	10.8	(4.9-22.0)	118	32,092
High School	639	93.2	(90.6-95.1)	57	6.8	(4.9- 9.4)	696	90,516
Some College	798	94.8	(92.7-96.4)	60	5.2	(3.6- 7.3)	858	119,608
College	1,129	94.6	(92.1-96.3)	65	5.4	(3.7- 7.9)	1,194	98,171
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	1,287	93.1	(91.1-94.7)	100	6.9	(5.3- 8.9)	1,387	174,285
Unemployed	-	-		-	-		-	- -
Student/Homemaker	158	96.4	(92.6-98.3)	12	3.6	(1.7- 7.4)	170	26,310
Retired/Can't work	1,120	94.8	(92.6-96.4)	69	5.2	(3.6- 7.4)	1,189	120,833
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	247	90.2	(85.8-93.4)	43	9.8	(6.6-14.2)	290	28,573
$15,000-24,999	369	92.6	(85.2-96.5)	30	7.4	(3.5-14.8)	399	38,279
$25,000-49,999	644	93.7	(90.9-95.7)	45	6.3	(4.3- 9.1)	689	81,661
$50,000-74,999	426	93.6	(88.4-96.5)	20	6.4	(3.5-11.6)	446	50,059
>=$75,000	723	95.8	(93.5-97.3)	31	4.2	(2.7- 6.5)	754	100,958
Unknown/Refused	264	93.1	(86.9-96.5)	25	6.9	(3.5-13.1)	289	40,880

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever had a mammogram among women aged 40+
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	2,673 93.8 (92.4-95.0)	194 6.2 (5.0- 7.6)	2,867	340,410
COUNTY				
Honolulu	1,400 94.0 (92.0-95.5)	91 6.0 (4.5- 8.0)	1,491	235,203
Hawaii	497 92.3 (89.2-94.7)	49 7.7 (5.3-10.8)	546	48,408
Kauai	304 95.9 (92.7-97.7)	18 4.1 (2.3- 7.3)	322	16,936
Maui	472 93.7 (90.5-95.9)	36 6.3 (4.1- 9.5)	508	39,863
Unknown				
HONOLULU County				
North Shore/Laie	-	-	--	-
Ka'a'wa/Kahalu'u/Kaneohe	109 93.3 (82.2-97.7)	5 6.7 (2.3-17.8)	114	18,858
Kailua/Waimanalo	- -	- -	- -	- -
Wailae/Kahala/HawaiiKai	119 96.6 (87.5-99.2)	4 3.4 (0.8-12.5)	123	18,096
Kaimuki/Palolo/Waikiki	158 98.3 (96.1-99.3)	6 1.7 (0.7- 3.9)	164	24,521
Manoa/Upper Makiki	120 97.4 (93.6-99.0)	6 2.6 (1.0- 6.4)	126	14,985
Ala Moana	76 90.0 (76.3-96.2)	9 10.0 (3.8-23.7)	85	10,277
Nuuanu/Kalihi/MoanaLoa	111 85.3 (74.2-92.1)	14 14.7 (7.9-25.8)	125	20,202
Salt Lake/Foster Village	49 95.9 (89.5-98.5)	5 4.1 (1.5-10.5)	54	9,603
Aiea/Pearl City	135 97.6 (93.2-99.1)	4 2.4 (0.9- 6.8)	139	26,787
Mililani/Wahiawa	104 91.3 (79.9-96.5)	7 8.7 (3.5-20.1)	111	20,478
Waipahu/Kapolei/Ewa	194 95.1 (90.4-97.5)	13 4.9 (2.5- 9.6)	207	39,418
Nanakuli/Waianae	57 95.0 (83.5-98.6)	4 5.0 (1.4-16.5)	61	8,540
Unknown	-	-	--	-
HAWAII County				
North Hawaii	108 95.2 (89.5-97.9)	8 4.8 (2.1-10.5)	116	10,388
Hilo	151 96.5 (92.1-98.5)	7 3.5 (1.5- 7.9)	158	14,262
Puna/Ka'u	120 90.3 (84.2-94.2)	20 9.7 (5.8-15.8)	140	13,874
Kona	115 86.5 (74.3-93.4)	13 13.5 (6.6-25.7)	128	9,758
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	130 96.2 (91.7-98.3)	8 3.8 (1.7- 8.3)	138	6,872
Lihue-Waimea	172 95.7 (90.4-98.1)	10 4.3 (1.9- 9.6)	182	9,973
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	133 95.6 (88.1-98.5)	6 4.4 (1.5-11.9)	139	13,974
Kahului	134 95.4 (87.8-98.4)	8 4.6 (1.6-12.2)	142	11,170
Upcountry/Hana	139 92.4 (86.2-95.9)	12 7.6 (4.1-13.8)	151	10,804
Lanai	-	-	--	-
Molokai	-	-	--	-
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Last mammogram among women age 40+
State of Hawaii BRFSS 2012

Demographic Characteristics	<2 years ago			2+ years ago			No mammogram			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	2,140	76.9	(74.6-79.2)	521	16.8	(14.9-18.9)	194	6.2	(5.0- 7.7)	2,855	339,078
AGE GROUP											
40-44 Years	159	71.1	(63.6-77.6)	36	11.6	(7.8-17.0)	56	17.3	(12.4-23.7)	251	45,267
45-54 Years	496	76.6	(71.1-81.2)	104	16.8	(12.8-21.6)	44	6.7	(4.1-10.6)	644	92,585
55-64 Years	646	81.4	(77.5-84.8)	153	15.6	(12.4-19.4)	42	3.0	(2.1- 4.3)	841	87,233
65-74 Years	492	84.1	(79.8-87.7)	87	13.5	(10.2-17.8)	23	2.3	(1.4- 3.9)	602	58,945
75+ Years	347	67.6	(61.1-73.5)	141	26.8	(21.3-33.0)	29	5.6	(3.2- 9.7)	517	55,048
Unknown/Refused											
ETHNICITY											
White	877	74.3	(70.8-77.6)	245	19.5	(16.6-22.8)	78	6.1	(4.4- 8.4)	1,200	97,749
Hawaiian	250	74.1	(66.1-80.7)	63	15.1	(10.9-20.4)	28	10.8	(5.8-19.3)	341	36,490
Filipino	220	81.3	(74.5-86.6)	43	11.7	(7.6-17.6)	29	7.1	(4.3-11.4)	292	48,694
Japanese	541	80.8	(76.4-84.6)	100	15.9	(12.3-20.2)	29	3.3	(2.0- 5.3)	670	104,471
Others	248	72.3	(64.5-78.9)	65	19.5	(13.8-26.7)	30	8.3	(5.0-13.3)	343	51,193
Unknown/Refused	-			-			-			--	-
MARITAL STATUS											
Married	1,120	79.6	(76.3-82.5)	207	15.4	(12.8-18.5)	77	5.0	(3.6- 6.8)	1,404	190,482
Unmarried	1,010	73.4	(69.7-76.8)	313	18.8	(16.0-21.8)	117	7.8	(5.9-10.4)	1,440	147,775
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	-	-		-	-		-	-		-	- -
High School	488	70.6	(65.5-75.2)	146	22.6	(18.4-27.4)	57	6.8	(4.9- 9.4)	691	89,864
Some College	638	80.0	(76.1-83.3)	155	14.9	(11.9-18.3)	60	5.2	(3.6- 7.3)	853	119,106
College	936	80.7	(77.2-83.8)	192	13.9	(11.3-16.9)	65	5.4	(3.7- 7.9)	1,193	98,110
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	1,067	78.9	(75.7-81.8)	218	14.2	(11.8-17.0)	100	6.9	(5.3- 8.9)	1,385	174,180
Unemployed	-	-		-	-		-	-		-	- -
Student/Homemaker	129	76.8	(66.9-84.4)	29	19.6	(12.5-29.4)	12	3.6	(1.7- 7.4)	170	26,310
Retired/Can't work	870	75.6	(71.8-79.0)	240	19.1	(16.0-22.6)	69	5.3	(3.7- 7.5)	1,179	119,604
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<$15,000	174	68.5	(59.0-76.6)	67	21.4	(14.7-30.2)	43	10.1	(6.8-14.7)	284	27,742
$15,000-24,999	262	66.7	(58.6-73.9)	107	26.0	(19.9-33.2)	30	7.4	(3.5-14.8)	399	38,279
$25,000-49,999	513	75.9	(71.0-80.1)	131	17.9	(14.1-22.4)	45	6.3	(4.3- 9.1)	689	81,661
$50,000-74,999	366	81.0	(75.1-85.7)	60	12.6	(9.1-17.2)	20	6.4	(3.5-11.6)	446	50,059
>=$75,000	614	81.3	(76.8-85.0)	107	14.5	(11.1-18.7)	31	4.3	(2.7- 6.5)	752	100,807
Unknown/Refused	211	78.9	(71.1-85.1)	49	14.1	(9.3-20.7)	25	7.0	(3.6-13.2)	285	40,529
COUNTY											
Honolulu	1,146	77.5	(74.3-80.4)	246	16.5	(14.0-19.3)	91	6.0	(4.5- 8.0)	1,483	234,202
Hawaii	388	75.5	(70.6-79.9)	105	16.8	(13.1-21.2)	49	7.7	(5.4-10.9)	542	48,076
Kauai	243	76.0	(69.3-81.6)	61	19.9	(14.7-26.4)	18	4.1	(2.3- 7.3)	322	16,936
Maui	363	76.0	(70.6-80.7)	109	17.7	(13.8-22.5)	36	6.3	(4.1- 9.5)	508	39,863
Unknown											

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever had a mammogram among women aged 50 to 74 years old
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,717	97.0	(95.9-97.8)	84	3.0	(2.2- 4.1)	1,801	200,536
ETHNICITY								
White	796	97.2	(95.9-98.0)	40	2.8	(2.0- 4.1)	836	62,334
Hawaiian	199	97.1	(94.1-98.6)	9	2.9	(1.4- 5.9)	208	20,048
Filipino	165	95.1	(89.7-97.8)	14	4.9	(2.2-10.3)	179	31,094
Japanese	370	98.2	(96.6-99.1)	11	1.8	(0.9- 3.4)	381	57,787
Others	179	96.1	(90.7-98.4)	10	3.9	(1.6- 9.3)	189	28,855
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	903	97.6	(96.2-98.5)	35	2.4	(1.5- 3.8)	938	120,370
Unmarried	804	96.1	(94.2-97.3)	49	3.9	(2.7- 5.8)	853	79,374
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	57	96.4	(91.0-98.6)	6	3.6	(1.4- 9.0)	63	16,093
High School	376	96.6	(93.9-98.2)	19	3.4	(1.8- 6.1)	395	47,458
Some College	525	97.4	(95.6-98.4)	31	2.6	(1.6- 4.4)	556	77,225
College	758	97.0	(94.8-98.3)	28	3.0	(1.7- 5.2)	786	59,736
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	884	97.1	(95.3-98.3)	36	2.9	(1.7- 4.7)	920	106,335
Unemployed	80	97.7	(93.4-99.2)	5	2.3	(0.8- 6.6)	85	12,744
Student/Homemaker	86	98.3	(94.6-99.5)	4	1.7	(0.5- 5.4)	90	11,842
Retired/Can't work	666	96.5	(94.8-97.6)	38	3.5	(2.4- 5.2)	704	69,171
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	169	92.1	(86.7-95.4)	22	7.9	(4.6-13.3)	191	17,178
$15,000-24,999	204	96.4	(93.4-98.1)	15	3.6	(1.9- 6.6)	219	19,579
$25,000-49,999	424	95.9	(92.5-97.8)	19	4.1	(2.2- 7.5)	443	49,019
$50,000-74,999	301	98.5	(96.5-99.3)	8	1.5	(0.7- 3.5)	309	33,713
>=$75,000	469	98.6	(95.7-99.5)	8	1.4	(0.5- 4.3)	477	57,400
Unknown/Refused	150	97.5	(95.3-98.7)	12	2.5	(1.3- 4.7)	162	23,646
COUNTY								
Honolulu	864	97.7	(96.3-98.5)	32	2.3	(1.5- 3.7)	896	134,303
Hawaii	324	94.9	(90.8-97.2)	21	5.1	(2.8- 9.2)	345	29,884
Kauai	210	97.1	(94.0-98.6)	10	2.9	(1.4- 6.0)	220	10,190
Maui	319	96.0	(93.3-97.6)	21	4.0	(2.4- 6.7)	340	26,159
Unknown								

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Last mammogram among women aged 50 to 74 years old
State of Hawaii BRFSS 2012

Demographic Characteristics	<2 years ago			2+ years ago			No mammogram			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	1,412	80.8	(78.0-83.4)	304	16.2	(13.8-18.9)	84	3.0	(2.2- 4.1)	1,800	200,475
ETHNICITY											
White	632	76.8	(72.8-80.4)	163	20.3	(16.9-24.3)	40	2.8	(2.0- 4.1)	835	62,273
Hawaiian	167	81.6	(73.9-87.5)	32	15.5	(10.0-23.1)	9	2.9	(1.4- 5.9)	208	20,048
Filipino	140	86.2	(77.5-91.8)	25	9.0	(4.5-17.0)	14	4.9	(2.2-10.3)	179	31,094
Japanese	317	81.9	(75.7-86.8)	53	16.3	(11.6-22.5)	11	1.8	(0.9- 3.4)	381	57,787
Others	152	81.6	(71.6-88.6)	27	14.5	(8.2-24.3)	10	3.9	(1.6- 9.3)	189	28,855
Unknown/Refused	-			-			-			--	-
MARITAL STATUS											
Married	768	82.2	(78.2-85.6)	134	15.4	(12.2-19.3)	35	2.4	(1.5- 3.8)	937	120,309
Unmarried	634	78.6	(74.4-82.3)	170	17.4	(14.1-21.4)	49	3.9	(2.7- 5.8)	853	79,374
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	50	90.5	(82.1-95.2)	7	5.8	(2.4-13.3)	6	3.6	(1.4- 9.0)	63	16,093
High School	300	73.2	(66.0-79.3)	76	23.5	(17.6-30.6)	19	3.4	(1.8- 6.1)	395	47,458
Some College	423	82.1	(77.4-86.0)	102	15.3	(11.6-19.8)	31	2.6	(1.6- 4.4)	556	77,225
College	638	82.7	(78.3-86.4)	119	14.3	(10.9-18.5)	28	3.0	(1.7- 5.2)	785	59,676
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	734	80.9	(76.8-84.5)	149	16.2	(12.9-20.2)	36	2.9	(1.7- 4.7)	919	106,274
Unemployed	-	-		-	-		-	-		-	- -
Student/Homemaker	-	-		-	-		-	-		-	- -
Retired/Can't work	552	82.4	(78.5-85.8)	114	14.1	(11.0-17.8)	38	3.5	(2.4- 5.2)	704	69,171
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<$15,000	-	-		-	-		-	-		-	- -
$15,000-24,999	151	76.3	(67.8-83.1)	53	20.1	(13.8-28.3)	15	3.6	(1.9- 6.6)	219	19,579
$25,000-49,999	352	80.5	(74.5-85.3)	72	15.4	(11.1-21.0)	19	4.1	(2.2- 7.5)	443	49,019
$50,000-74,999	255	84.9	(78.8-89.5)	46	13.5	(9.1-19.6)	8	1.5	(0.7- 3.5)	309	33,713
>=$75,000	401	81.9	(75.7-86.8)	67	16.7	(12.0-22.8)	8	1.4	(0.5- 4.3)	476	57,339
Unknown/Refused	127	84.2	(75.1-90.4)	23	13.2	(7.5-22.4)	12	2.5	(1.3- 4.7)	162	23,646
COUNTY											
Honolulu	730	81.9	(78.0-85.2)	133	15.8	(12.6-19.6)	32	2.3	(1.5- 3.7)	895	134,242
Hawaii	261	79.5	(73.5-84.3)	63	15.4	(11.3-20.7)	21	5.1	(2.8- 9.2)	345	29,884
Kauai	172	76.6	(68.2-83.3)	38	20.5	(14.0-28.9)	10	2.9	(1.4- 6.0)	220	10,190
Maui	249	78.8	(72.5-84.0)	70	17.2	(12.6-23.1)	21	4.0	(2.4- 6.7)	340	26,159
Unknown											

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever had a breast exam among women aged 18+
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	3,336	81.9	(79.8-83.8)	607	18.1	(16.2-20.2)	3,943	527,176
AGE GROUP								
18-24 Years	170	46.7	(38.5-55.2)	148	53.3	(44.8-61.5)	318	57,626
25-34 Years	389	81.3	(76.2-85.5)	92	18.7	(14.5-23.8)	481	86,873
35-44 Years	450	88.3	(84.3-91.4)	65	11.7	(8.6-15.7)	515	85,082
45-54 Years	594	90.9	(86.2-94.2)	48	9.1	(5.8-13.8)	642	91,997
55-64 Years	767	92.2	(89.2-94.4)	72	7.8	(5.6-10.8)	839	86,748
65-74 Years	530	85.0	(78.3-89.8)	69	15.0	(10.2-21.7)	599	58,888
75+ Years	411	75.8	(69.8-81.0)	107	24.2	(19.0-30.2)	518	55,609
Unknown/Refused	-			-			--	-
ETHNICITY								
White	1,384	90.0	(86.7-92.5)	119	10.0	(7.5-13.3)	1,503	152,511
Hawaiian	470	80.4	(74.7-85.1)	105	19.6	(14.9-25.3)	575	69,040
Filipino	320	64.1	(56.9-70.8)	150	35.9	(29.2-43.1)	470	85,311
Japanese	710	87.6	(83.9-90.5)	102	12.4	(9.5-16.1)	812	128,508
Others	440	78.5	(73.1-83.1)	128	21.5	(16.9-26.9)	568	90,580
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	1,692	90.5	(88.5-92.2)	186	9.5	(7.8-11.5)	1,878	267,522
Unmarried	1,630	72.9	(69.4-76.2)	418	27.1	(23.8-30.6)	2,048	257,985
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	-	-		-	-		-	-
High School	768	73.7	(69.3-77.7)	244	26.3	(22.3-30.7)	1,012	148,217
Some College	986	85.2	(82.0-87.9)	183	14.8	(12.1-18.0)	1,169	183,091
College	1,478	92.7	(90.6-94.4)	120	7.3	(5.6- 9.4)	1,598	146,529
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	1,799	85.2	(82.5-87.5)	268	14.8	(12.5-17.5)	2,067	282,701
Unemployed	161	75.0	(64.6-83.1)	50	25.0	(16.9-35.4)	211	34,301
Student/Homemaker	328	72.7	(65.9-78.6)	118	27.3	(21.4-34.1)	446	81,366
Retired/Can't work	1,044	82.3	(78.1-85.8)	170	17.7	(14.2-21.9)	1,214	127,842
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	300	68.1	(60.5-74.9)	110	31.9	(25.1-39.5)	410	48,549
$15,000-24,999	436	74.2	(68.3-79.3)	130	25.8	(20.7-31.7)	566	65,008
$25,000-49,999	810	78.7	(73.6-83.0)	157	21.3	(17.0-26.4)	967	130,438
$50,000-74,999	523	93.0	(90.1-95.1)	49	7.0	(4.9- 9.9)	572	70,252
>=$75,000	954	93.6	(90.3-95.8)	49	6.4	(4.2- 9.7)	1,003	144,408
Unknown/Refused	313	69.0	(61.4-75.6)	112	31.0	(24.4-38.6)	425	68,520

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N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever had a breast exam among women aged 18+
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	3,336 81.9 (79.8-83.8)	607 18.1 (16.2-20.2)	3,943	527,176
COUNTY				
Honolulu	1,838 82.0 (79.3-84.3)	377 18.0 (15.7-20.7)	2,215	369,817
Hawaii	611 82.4 (77.6-86.4)	93 17.6 (13.6-22.4)	704	71,824
Kauai	329 83.8 (76.2-89.4)	44 16.2 (10.6-23.8)	373	25,390
Maui	557 80.0 (73.3-85.3)	93 20.0 (14.7-26.7)	650	60,051
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	59 85.7 (75.6-92.1)	15 14.3 (7.9-24.4)	74	11,098
Ka'a'wa/Kahalu'u/Kaneohe	148 89.7 (80.7-94.8)	13 10.3 (5.2-19.3)	161	26,726
Kailua/Waimanalo	164 85.9 (74.7-92.6)	18 14.1 (7.4-25.3)	182	26,963
Wailae/Kahala/HawaiiKai	139 90.9 (83.0-95.4)	14 9.1 (4.6-17.0)	153	24,450
Kaimuki/Palolo/Waikiki	192 81.4 (70.7-88.8)	32 18.6 (11.2-29.3)	224	35,147
Manoa/Upper Makiki	152 84.7 (76.7-90.3)	27 15.3 (9.7-23.3)	179	22,030
Ala Moana	- -	- -	- -	- -
Nuuanu/Kalihi/MoanaLoa	140 76.4 (67.4-83.4)	52 23.6 (16.6-32.6)	192	32,921
Salt Lake/Foster Village	72 81.6 (70.7-89.0)	19 18.4 (11.0-29.3)	91	15,673
Aiea/Pearl City	158 86.2 (78.4-91.5)	26 13.8 (8.5-21.6)	184	33,873
Mililani/Wahiawa	147 80.6 (69.1-88.6)	32 19.4 (11.4-30.9)	179	33,512
Waipahu/Kapolei/Ewa	267 81.0 (74.1-86.5)	73 19.0 (13.5-25.9)	340	68,481
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	-	-	--	-
HAWAII County				
North Hawaii	129 83.7 (74.0-90.3)	22 16.3 (9.7-26.0)	151	15,854
Hilo	177 82.9 (74.8-88.7)	30 17.1 (11.3-25.2)	207	21,007
Puna/Ka'u	- -	- -	- -	- -
Kona	150 86.7 (75.9-93.1)	17 13.3 (6.9-24.1)	167	14,828
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	142 85.1 (74.8-91.6)	19 14.9 (8.4-25.2)	161	11,847
Lihue-Waimea	185 82.7 (70.5-90.5)	25 17.3 (9.5-29.5)	210	13,453
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	- -	- -	- -	- -
Kahului	154 82.7 (71.6-90.1)	21 17.3 (9.9-28.4)	175	16,127
Upcountry/Hana	- -	- -	- -	- -
Lanai	-	-	--	-
Molokai	-	-	--	-
Unknown				

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N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Last clinical breast exam among women aged 18+
State of Hawaii BRFSS 2012

Demographic Characteristics	<1 year ago			1 to <2 years ago			2 or more years ago			No breast exam			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	1,989	49.9	(47.5-52.3)	658	17.1	(15.4-19.1)	667	14.8	(13.2-16.6)	607	18.2	(16.2-20.3)	3,921	525,405
AGE GROUP														
18-24 Years	110	31.3	(24.4-39.2)	37	9.2	(5.7-14.8)	21	6.0	(3.5-10.1)	148	53.4	(45.0-61.7)	316	57,425
25-34 Years	260	52.7	(46.4-58.9)	79	17.2	(12.6-23.1)	49	11.3	(7.8-16.3)	92	18.8	(14.5-23.9)	480	86,683
35-44 Years	273	50.8	(44.6-56.9)	102	21.9	(17.0-27.7)	73	15.6	(11.0-21.6)	65	11.7	(8.7-15.7)	513	84,864
45-54 Years	373	57.5	(51.4-63.5)	108	19.5	(14.7-25.3)	112	13.9	(10.7-17.9)	48	9.1	(5.8-13.8)	641	91,866
55-64 Years	463	60.2	(55.1-65.1)	133	15.4	(12.2-19.2)	166	16.6	(13.4-20.4)	72	7.8	(5.6-10.8)	834	86,568
65-74 Years	305	49.4	(42.9-56.0)	119	18.4	(14.3-23.5)	103	17.1	(12.2-23.4)	69	15.1	(10.2-21.7)	596	58,761
75+ Years	188	35.1	(29.0-41.7)	77	16.0	(12.0-21.0)	139	24.5	(19.1-30.7)	107	24.4	(19.2-30.5)	511	54,993
Unknown/Refused	-			-			-			-			--	-
ETHNICITY														
White	785	56.3	(52.5-60.0)	271	16.3	(14.0-19.0)	319	17.3	(14.8-20.1)	119	10.1	(7.5-13.3)	1,494	152,036
Hawaiian	294	51.7	(45.6-57.7)	88	16.7	(12.5-22.1)	85	11.9	(9.1-15.5)	105	19.6	(14.9-25.4)	572	68,755
Filipino	209	43.4	(36.3-50.8)	64	14.5	(10.3-20.0)	44	6.1	(4.1- 8.9)	150	36.0	(29.3-43.3)	467	84,958
Japanese	443	53.5	(48.6-58.4)	137	18.5	(14.8-22.8)	125	15.5	(12.3-19.3)	102	12.5	(9.6-16.1)	807	128,131
Others	253	39.0	(33.3-45.0)	96	19.5	(14.4-25.7)	90	20.0	(14.5-26.9)	128	21.5	(17.0-26.9)	567	90,408
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	1,076	56.3	(53.0-59.5)	345	20.4	(17.8-23.2)	266	13.8	(11.7-16.3)	186	9.5	(7.8-11.6)	1,873	267,188
Unmarried	905	43.2	(39.7-46.8)	311	13.8	(11.5-16.5)	398	15.8	(13.4-18.4)	418	27.2	(23.9-30.8)	2,032	256,656
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	-	-		-	-		-	-		-	-		-	-
High School	424	41.4	(37.0-45.9)	160	17.3	(13.8-21.4)	177	14.9	(12.3-18.0)	244	26.4	(22.4-30.9)	1,005	147,506
Some College	570	51.7	(47.4-56.0)	195	18.2	(15.0-21.9)	213	15.2	(12.4-18.6)	183	14.9	(12.1-18.1)	1,161	182,461
College	931	60.5	(57.0-63.9)	287	18.3	(15.7-21.2)	254	13.9	(11.6-16.6)	120	7.3	(5.6- 9.4)	1,592	146,185
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	1,131	52.8	(49.5-56.1)	364	18.8	(16.3-21.5)	297	13.6	(11.4-16.1)	268	14.9	(12.5-17.5)	2,060	282,214
Unemployed	-	-		-	-		-	-		-	-		-	-
Student/Homemaker	201	44.2	(37.5-51.0)	55	13.3	(8.8-19.5)	70	15.2	(11.0-20.6)	118	27.4	(21.5-34.3)	444	81,057
Retired/Can't work	562	46.4	(42.1-50.7)	201	16.6	(13.8-19.8)	268	19.1	(16.1-22.6)	170	17.9	(14.3-22.0)	1,201	126,867
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	149	39.4	(31.6-47.7)	57	11.5	(7.5-17.3)	87	16.9	(10.7-25.5)	110	32.3	(25.4-40.0)	403	47,902
$15,000-24,999	237	39.1	(33.2-45.3)	79	16.0	(11.2-22.3)	118	19.0	(14.0-25.2)	130	25.9	(20.7-31.8)	564	64,887
$25,000-49,999	481	49.6	(44.8-54.5)	159	14.4	(11.7-17.5)	165	14.7	(12.0-17.9)	157	21.3	(17.0-26.5)	962	130,197
$50,000-74,999	320	55.6	(49.6-61.5)	111	22.1	(17.4-27.6)	90	15.3	(11.3-20.4)	49	7.0	(4.9- 9.9)	570	70,130
>=$75,000	628	59.6	(54.9-64.2)	177	20.1	(16.4-24.4)	146	13.9	(11.0-17.4)	49	6.4	(4.2- 9.7)	1,000	144,024
Unknown/Refused	174	41.7	(34.3-49.5)	75	16.1	(11.1-22.7)	61	11.1	(7.6-15.9)	112	31.2	(24.4-38.8)	422	68,266
COUNTY														
Honolulu	1,134	49.7	(46.6-52.8)	367	17.5	(15.3-20.1)	325	14.7	(12.6-17.1)	377	18.1	(15.7-20.7)	2,203	368,532
Hawaii	364	54.0	(48.8-59.0)	113	13.6	(10.7-17.0)	131	14.9	(11.7-18.7)	93	17.6	(13.6-22.4)	701	71,617
Kauai	178	50.1	(41.3-58.8)	65	18.2	(12.5-25.6)	83	15.5	(11.5-20.7)	44	16.3	(10.7-24.0)	370	25,188
Maui	313	46.5	(40.6-52.4)	112	18.3	(14.0-23.6)	128	15.1	(12.1-18.7)	93	20.1	(14.7-26.8)	646	59,974
Unknown	-			-			-			-			--	-

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever had a breast exam among women aged 40+
State of Hawaii BRFSS 2012

Demographic Characteristics	YES			NO			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	2,523	87.4	(85.3-89.3)	326	12.6	(10.7-14.7)	2,849	338,510
AGE GROUP								
40-44 Years	221	88.6	(83.3-92.4)	30	11.4	(7.6-16.7)	251	45,267
45-54 Years	594	90.9	(86.2-94.2)	48	9.1	(5.8-13.8)	642	91,997
55-64 Years	767	92.2	(89.2-94.4)	72	7.8	(5.6-10.8)	839	86,748
65-74 Years	530	85.0	(78.3-89.8)	69	15.0	(10.2-21.7)	599	58,888
75+ Years	411	75.8	(69.8-81.0)	107	24.2	(19.0-30.2)	518	55,609
Unknown/Refused								
ETHNICITY								
White	1,123	94.1	(91.8-95.8)	74	5.9	(4.2- 8.2)	1,197	97,751
Hawaiian	296	86.0	(77.7-91.5)	46	14.0	(8.5-22.3)	342	36,638
Filipino	206	70.5	(61.6-78.1)	85	29.5	(21.9-38.4)	291	48,915
Japanese	602	90.3	(86.9-93.0)	69	9.7	(7.0-13.1)	671	104,728
Others	289	86.3	(80.2-90.7)	50	13.7	(9.3-19.8)	339	49,997
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	1,278	91.2	(88.8-93.2)	123	8.8	(6.8-11.2)	1,401	190,095
Unmarried	1,235	82.5	(78.8-85.8)	202	17.5	(14.2-21.2)	1,437	147,594
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	-	-		-	-		-	- -
High School	566	82.5	(78.2-86.1)	125	17.5	(13.9-21.8)	691	89,992
Some College	764	90.9	(88.1-93.0)	92	9.1	(7.0-11.9)	856	119,473
College	1,115	94.8	(92.3-96.5)	70	5.2	(3.5- 7.7)	1,185	97,282
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	1,255	90.2	(87.4-92.4)	128	9.8	(7.6-12.6)	1,383	173,661
Unemployed	-	-		-	-		-	- -
Student/Homemaker	151	89.7	(81.5-94.5)	18	10.3	(5.5-18.5)	169	26,282
Retired/Can't work	1,016	83.5	(79.8-86.6)	163	16.5	(13.4-20.2)	1,179	120,216
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	228	73.7	(63.7-81.8)	61	26.3	(18.2-36.3)	289	28,509
$15,000-24,999	319	75.7	(67.4-82.4)	73	24.3	(17.6-32.6)	392	37,893
$25,000-49,999	593	82.9	(77.6-87.1)	94	17.1	(12.9-22.4)	687	81,162
$50,000-74,999	412	94.7	(91.7-96.6)	31	5.3	(3.4- 8.3)	443	49,551
>=$75,000	729	96.9	(94.5-98.2)	24	3.1	(1.8- 5.5)	753	100,650
Unknown/Refused	242	85.0	(77.4-90.4)	43	15.0	(9.6-22.6)	285	40,745

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever had a breast exam among women aged 40+
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	2,523 87.4 (85.3-89.3)	326 12.6 (10.7-14.7)	2,849	338,510
COUNTY				
Honolulu	1,302 87.9 (85.3-90.1)	180 12.1 (9.9-14.7)	1,482	233,593
Hawaii	484 86.3 (81.0-90.3)	59 13.7 (9.7-19.0)	543	48,253
Kauai	290 89.0 (83.4-92.9)	30 11.0 (7.1-16.6)	320	16,781
Maui	447 85.3 (76.9-91.0)	57 14.7 (9.0-23.1)	504	39,883
Unknown				
HONOLULU County				
North Shore/Laie	-	-	--	-
Ka'a'wa/Kahalu'u/Kaneohe	110 91.8 (78.9-97.1)	4 8.2 (2.9-21.1)	114	18,858
Kailua/Waimanalo	- -	- -	- -	- -
Wailae/Kahala/HawaiiKai	112 92.4 (83.9-96.6)	10 7.6 (3.4-16.1)	122	17,788
Kaimuki/Palolo/Waikiki	147 88.7 (78.0-94.5)	17 11.3 (5.5-22.0)	164	24,521
Manoa/Upper Makiki	109 87.1 (77.7-92.9)	18 12.9 (7.1-22.3)	127	15,019
Ala Moana	73 90.6 (80.0-95.9)	10 9.4 (4.1-20.0)	83	9,873
Nuuanu/Kalihi/MoanaLoa	- -	- -	- -	- -
Salt Lake/Foster Village	- -	- -	- -	- -
Aiea/Pearl City	125 88.7 (78.9-94.3)	13 11.3 (5.7-21.1)	138	26,419
Mililani/Wahiawa	95 87.4 (76.7-93.6)	15 12.6 (6.4-23.3)	110	20,347
Waipahu/Kapolei/Ewa	173 89.2 (83.6-93.1)	33 10.8 (6.9-16.4)	206	39,393
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	-	-	--	-
HAWAII County				
North Hawaii	- -	- -	- -	- -
Hilo	139 87.0 (77.7-92.8)	18 13.0 (7.2-22.3)	157	14,241
Puna/Ka'u	- -	- -	- -	- -
Kona	115 87.9 (76.5-94.2)	12 12.1 (5.8-23.5)	127	9,640
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	124 87.9 (77.3-94.0)	12 12.1 (6.0-22.7)	136	6,717
Lihue-Waimea	164 89.7 (82.4-94.1)	18 10.3 (5.9-17.6)	182	9,973
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	- -	- -	- -	- -
Kahului	- -	- -	- -	- -
Upcountry/Hana	140 93.0 (85.4-96.8)	11 7.0 (3.2-14.6)	151	10,804
Lanai	-	-	--	-
Molokai	-	-	--	-
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Last clinical breast exam among women aged 40+
State of Hawaii BRFSS 2012

Demographic Characteristics	<1 year ago			1 to <2 years ago			2 or more years ago			No breast exam			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	1,469	52.2	(49.3-55.1)	482	18.0	(15.9-20.4)	555	17.2	(15.1-19.5)	326	12.6	(10.8-14.7)	2,832	337,284
AGE GROUP														
40-44 Years	140	50.4	(41.7-59.1)	45	22.2	(15.3-31.1)	35	16.0	(9.6-25.5)	30	11.4	(7.6-16.8)	250	45,096
45-54 Years	373	57.5	(51.4-63.5)	108	19.5	(14.7-25.3)	112	13.9	(10.7-17.9)	48	9.1	(5.8-13.8)	641	91,866
55-64 Years	463	60.2	(55.1-65.1)	133	15.4	(12.2-19.2)	166	16.6	(13.4-20.4)	72	7.8	(5.6-10.8)	834	86,568
65-74 Years	305	49.4	(42.9-56.0)	119	18.4	(14.3-23.5)	103	17.1	(12.2-23.4)	69	15.1	(10.2-21.7)	596	58,761
75+ Years	188	35.1	(29.0-41.7)	77	16.0	(12.0-21.0)	139	24.5	(19.1-30.7)	107	24.4	(19.2-30.5)	511	54,993
Unknown/Refused														
ETHNICITY														
White	617	56.9	(52.9-60.7)	221	16.9	(14.4-19.8)	277	20.3	(17.4-23.5)	74	5.9	(4.2- 8.3)	1,189	97,467
Hawaiian	184	52.0	(43.7-60.1)	50	18.4	(12.5-26.1)	61	15.6	(11.2-21.3)	46	14.1	(8.5-22.3)	341	36,553
Filipino	142	52.5	(42.9-61.9)	31	11.9	(7.3-18.9)	30	5.9	(3.7- 9.4)	85	29.7	(22.0-38.7)	288	48,562
Japanese	368	54.0	(48.6-59.4)	120	20.9	(16.6-26.0)	110	15.4	(12.0-19.4)	69	9.7	(7.1-13.1)	667	104,396
Others	157	39.5	(32.1-47.3)	58	20.0	(13.6-28.3)	73	26.8	(18.9-36.7)	50	13.7	(9.3-19.9)	338	49,825
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	809	56.6	(52.8-60.4)	251	19.9	(17.0-23.1)	214	14.7	(12.2-17.5)	123	8.8	(6.8-11.2)	1,397	189,952
Unmarried	654	46.3	(41.8-50.9)	229	15.6	(12.4-19.4)	339	20.5	(17.1-24.4)	202	17.6	(14.3-21.4)	1,424	146,512
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	-	-		-	-		-	-		-	-		-	-
High School	303	42.7	(37.4-48.2)	113	19.6	(15.0-25.1)	145	20.1	(16.2-24.6)	125	17.6	(14.0-22.0)	686	89,482
Some College	430	53.6	(48.5-58.7)	151	20.0	(16.1-24.5)	177	17.2	(13.7-21.5)	92	9.2	(7.0-11.9)	850	119,142
College	692	63.3	(59.2-67.1)	205	17.4	(14.5-20.8)	213	14.1	(11.8-16.7)	70	5.3	(3.5- 7.7)	1,180	96,983
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	782	55.8	(51.6-59.9)	241	19.5	(16.4-23.1)	228	14.8	(12.0-18.3)	128	9.9	(7.6-12.7)	1,379	173,410
Unemployed	-	-		-	-		-	-		-	-		-	-
Student/Homemaker	-	-		-	-		-	-		-	-		-	-
Retired/Can't work	547	47.3	(43.1-51.6)	191	16.2	(13.5-19.5)	265	19.8	(16.7-23.3)	163	16.6	(13.5-20.4)	1,166	119,241
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	-	-		-	-		-	-		-	-		-	-
$15,000-24,999	163	38.6	(31.2-46.6)	55	12.4	(8.7-17.4)	99	24.5	(17.3-33.5)	73	24.4	(17.7-32.7)	390	37,771
$25,000-49,999	345	49.1	(43.6-54.7)	111	16.2	(12.6-20.5)	134	17.6	(14.1-21.8)	94	17.2	(12.9-22.5)	684	81,074
$50,000-74,999	248	56.8	(49.9-63.4)	88	22.9	(17.4-29.6)	75	15.0	(11.2-19.8)	31	5.3	(3.4- 8.3)	442	49,511
>=$75,000	480	61.9	(56.4-67.1)	132	20.5	(16.2-25.6)	115	14.4	(11.1-18.6)	24	3.1	(1.8- 5.5)	751	100,456
Unknown/Refused	128	47.8	(38.1-57.6)	58	21.6	(14.2-31.4)	54	15.6	(10.2-23.0)	43	15.0	(9.7-22.7)	283	40,609
COUNTY														
Honolulu	786	51.7	(47.9-55.5)	250	18.8	(16.0-22.1)	259	17.3	(14.6-20.5)	180	12.1	(9.9-14.7)	1,475	232,853
Hawaii	277	54.2	(48.4-59.9)	89	15.6	(12.1-20.0)	115	16.4	(12.9-20.7)	59	13.8	(9.8-19.1)	540	48,046
Kauai	158	54.9	(47.3-62.2)	56	16.4	(11.8-22.4)	73	17.6	(13.1-23.1)	30	11.1	(7.2-16.8)	317	16,579
Maui	248	51.4	(44.3-58.5)	87	16.9	(12.5-22.4)	108	16.9	(13.3-21.3)	57	14.7	(9.0-23.1)	500	39,806
Unknown														

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever had a breast exam among women aged 50 to 74 years old
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,629	90.0	(87.2-92.2)	165	10.0	(7.8-12.8)	1,794	199,726
ETHNICITY								
White	790	95.2	(92.8-96.8)	45	4.8	(3.2- 7.2)	835	62,308
Hawaiian	181	87.3	(77.8-93.1)	27	12.7	(6.9-22.2)	208	20,048
Filipino	-	-		-	-		-	-
Japanese	355	94.4	(91.0-96.6)	25	5.6	(3.4- 9.0)	380	57,772
Others	165	87.8	(78.0-93.6)	22	12.2	(6.4-22.0)	187	28,335
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	863	92.4	(89.2-94.7)	72	7.6	(5.3-10.8)	935	120,121
Unmarried	757	86.3	(81.1-90.3)	92	13.7	(9.7-18.9)	849	78,813
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	-	-		-	-		-	-
High School	338	85.6	(79.4-90.2)	57	14.4	(9.8-20.6)	395	47,458
Some College	507	93.4	(90.2-95.6)	49	6.6	(4.4- 9.8)	556	77,225
College	739	94.2	(90.4-96.6)	42	5.8	(3.4- 9.6)	781	59,279
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	838	90.6	(86.5-93.5)	78	9.4	(6.5-13.5)	916	105,711
Unemployed	-	-		-	-		-	-
Student/Homemaker	81	91.9	(81.9-96.6)	9	8.1	(3.4-18.1)	90	11,842
Retired/Can't work	637	89.0	(84.3-92.4)	65	11.0	(7.6-15.7)	702	69,130
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	-	-		-	-		-	-
$15,000-24,999	176	79.0	(68.5-86.7)	40	21.0	(13.3-31.5)	216	19,330
$25,000-49,999	400	86.3	(78.3-91.7)	43	13.7	(8.3-21.7)	443	49,019
$50,000-74,999	285	94.7	(91.1-96.9)	22	5.3	(3.1- 8.9)	307	33,323
>=$75,000	468	98.3	(96.2-99.2)	9	1.7	(0.8- 3.8)	477	57,400
Unknown/Refused	143	91.2	(82.5-95.8)	18	8.8	(4.2-17.5)	161	23,621
COUNTY								
Honolulu	803	90.9	(87.7-93.3)	88	9.1	(6.7-12.3)	891	133,525
Hawaii	317	89.4	(81.9-94.0)	27	10.6	(6.0-18.1)	344	29,869
Kauai	204	91.0	(83.8-95.2)	16	9.0	(4.8-16.2)	220	10,190
Maui	305	85.6	(73.0-92.9)	34	14.4	(7.1-27.0)	339	26,143
Unknown								

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N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
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Last clinical breast exam among women aged 50 to 74 years old
State of Hawaii BRFSS 2012

Demographic Characteristics	<1 year ago			1 to <2 years ago			2 or more years ago			No breast exam			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	969	55.7	(51.9-59.4)	321	18.1	(15.4-21.2)	331	16.2	(13.7-19.0)	165	10.0	(7.8-12.8)	1,786	199,419
ETHNICITY														
White	442	57.5	(52.9-61.9)	156	17.1	(14.1-20.6)	186	20.6	(17.2-24.3)	45	4.8	(3.2- 7.2)	829	62,110
Hawaiian	120	58.4	(48.5-67.6)	30	14.3	(8.8-22.2)	31	14.6	(9.3-22.2)	27	12.7	(6.9-22.2)	208	20,048
Filipino	-	-		-	-		-	-		-	-		-	-
Japanese	218	56.9	(49.9-63.6)	78	21.0	(15.9-27.2)	59	16.5	(11.9-22.6)	25	5.6	(3.4- 9.0)	380	57,772
Others	-	-		-	-		-	-		-	-		-	-
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	552	58.7	(54.0-63.3)	171	19.5	(16.1-23.5)	137	14.1	(11.2-17.6)	72	7.6	(5.3-10.8)	932	120,063
Unmarried	411	50.9	(44.8-56.9)	148	16.0	(11.9-21.2)	193	19.4	(15.3-24.4)	92	13.7	(9.8-19.0)	844	78,564
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	-	-		-	-		-	-		-	-		-	-
High School	191	45.7	(38.5-53.1)	67	20.4	(13.9-29.0)	78	19.4	(14.3-25.8)	57	14.4	(9.8-20.7)	393	47,349
Some College	292	59.2	(53.0-65.1)	103	18.7	(14.5-23.8)	109	15.4	(11.8-19.9)	49	6.6	(4.4- 9.8)	553	77,140
College	457	61.2	(56.2-65.9)	144	18.2	(14.7-22.3)	135	14.9	(11.9-18.4)	42	5.8	(3.4- 9.7)	778	59,166
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	509	55.5	(50.3-60.5)	170	19.4	(15.8-23.7)	157	15.7	(12.1-20.0)	78	9.4	(6.5-13.5)	914	105,676
Unemployed	-	-		-	-		-	-		-	-		-	-
Student/Homemaker	-	-		-	-		-	-		-	-		-	-
Retired/Can't work	370	55.6	(50.2-60.9)	122	16.8	(13.2-21.1)	139	16.5	(13.2-20.5)	65	11.1	(7.6-15.7)	696	68,859
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	-	-		-	-		-	-		-	-		-	-
$15,000-24,999	-	-		-	-		-	-		-	-		-	-
$25,000-49,999	245	54.4	(47.4-61.3)	78	17.0	(12.6-22.5)	75	14.8	(11.1-19.6)	43	13.7	(8.3-21.8)	441	48,945
$50,000-74,999	171	56.8	(48.1-65.0)	60	21.8	(15.4-30.1)	53	16.1	(11.3-22.6)	22	5.3	(3.1- 8.9)	306	33,283
>=$75,000	301	62.1	(55.3-68.5)	88	19.6	(14.7-25.6)	78	16.6	(12.0-22.5)	9	1.7	(0.8- 3.8)	476	57,379
Unknown/Refused	-	-		-	-		-	-		-	-		-	-
COUNTY														
Honolulu	501	56.1	(51.1-61.0)	156	18.6	(15.0-22.9)	144	16.1	(12.8-20.2)	88	9.1	(6.7-12.3)	889	133,437
Hawaii	188	58.1	(50.8-65.1)	60	16.9	(12.2-22.8)	68	14.4	(10.7-19.1)	27	10.6	(6.0-18.1)	343	29,828
Kauai	113	52.1	(43.7-60.3)	44	20.9	(14.6-28.9)	45	18.0	(12.5-25.2)	16	9.1	(4.8-16.4)	218	10,073
Maui	167	52.1	(42.8-61.2)	61	15.9	(10.8-22.8)	74	17.5	(13.0-23.2)	34	14.4	(7.1-27.1)	336	26,080
Unknown														

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever had a Pap smear among women aged 18+
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	3,584	88.3	(86.3-90.0)	358	11.7	(10.0-13.7)	3,942	526,347
AGE GROUP								
18-24 Years	182	48.0	(39.6-56.5)	134	52.0	(43.5-60.4)	316	57,252
25-34 Years	443	92.1	(88.0-94.9)	39	7.9	(5.1-12.0)	482	86,636
35-44 Years	486	94.9	(91.6-96.9)	27	5.1	(3.1- 8.4)	513	84,903
45-54 Years	617	96.0	(92.2-98.0)	26	4.0	(2.0- 7.8)	643	92,423
55-64 Years	804	95.5	(91.4-97.6)	35	4.5	(2.4- 8.6)	839	87,165
65-74 Years	570	95.5	(92.6-97.3)	29	4.5	(2.7- 7.4)	599	58,776
75+ Years	454	81.5	(74.3-87.1)	65	18.5	(12.9-25.7)	519	54,867
Unknown/Refused	-			-			--	-
ETHNICITY								
White	1,439	95.3	(93.2-96.8)	63	4.7	(3.2- 6.8)	1,502	151,745
Hawaiian	515	86.2	(79.9-90.7)	59	13.8	(9.3-20.1)	574	68,936
Filipino	385	78.5	(71.3-84.2)	88	21.5	(15.8-28.7)	473	85,443
Japanese	746	91.3	(87.9-93.9)	65	8.7	(6.1-12.1)	811	127,886
Others	485	82.8	(77.1-87.4)	82	17.2	(12.6-22.9)	567	91,112
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	1,803	96.1	(94.6-97.2)	75	3.9	(2.8- 5.4)	1,878	267,306
Unmarried	1,765	80.0	(76.5-83.1)	282	20.0	(16.9-23.5)	2,047	257,372
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	-	-		-	-		-	- -
High School	856	83.0	(78.8-86.4)	152	17.0	(13.6-21.2)	1,008	147,020
Some College	1,069	90.3	(87.1-92.9)	101	9.7	(7.1-12.9)	1,170	183,142
College	1,537	96.8	(95.5-97.7)	64	3.2	(2.3- 4.5)	1,601	147,360
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	1,925	92.1	(90.0-93.8)	138	7.9	(6.2-10.0)	2,063	282,317
Unemployed	185	87.6	(79.1-93.0)	29	12.4	(7.0-20.9)	214	34,932
Student/Homemaker	361	76.6	(69.4-82.5)	86	23.4	(17.5-30.6)	447	81,563
Retired/Can't work	1,110	87.4	(82.9-90.8)	103	12.6	(9.2-17.1)	1,213	126,569
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	338	80.5	(73.9-85.8)	72	19.5	(14.2-26.1)	410	48,529
$15,000-24,999	493	85.0	(79.5-89.2)	75	15.0	(10.8-20.5)	568	64,310
$25,000-49,999	898	90.3	(85.9-93.4)	70	9.7	(6.6-14.1)	968	130,537
$50,000-74,999	553	96.4	(93.8-98.0)	19	3.6	(2.0- 6.2)	572	70,669
>=$75,000	967	94.4	(90.9-96.6)	34	5.6	(3.4- 9.1)	1,001	144,362
Unknown/Refused	335	71.4	(63.3-78.3)	88	28.6	(21.7-36.7)	423	67,940

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever had a Pap smear among women aged 18+
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	3,584 88.3 (86.3-90.0)	358 11.7 (10.0-13.7)	3,942	526,347
COUNTY				
Honolulu	1,976 87.3 (84.7-89.5)	234 12.7 (10.5-15.3)	2,210	369,125
Hawaii	662 93.7 (90.5-95.8)	40 6.3 (4.2- 9.5)	702	71,173
Kauai	348 88.7 (81.1-93.5)	28 11.3 (6.5-18.9)	376	25,727
Maui	597 87.7 (82.4-91.6)	56 12.3 (8.4-17.6)	653	60,229
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	68 94.6 (86.8-97.9)	6 5.4 (2.1-13.2)	74	11,098
Ka'a'wa/Kahalu'u/Kaneohe	150 91.9 (83.0-96.3)	11 8.1 (3.7-17.0)	161	26,726
Kailua/Waimanalo	169 88.5 (77.2-94.6)	13 11.5 (5.4-22.8)	182	26,963
Wailae/Kahala/HawaiiKai	144 90.1 (78.8-95.7)	8 9.9 (4.3-21.2)	152	24,491
Kaimuki/Palolo/Waikiki	207 89.1 (77.9-95.0)	16 10.9 (5.0-22.1)	223	34,943
Manoa/Upper Makiki	161 89.6 (81.8-94.3)	16 10.4 (5.7-18.2)	177	21,956
Ala Moana	- -	- -	- -	- -
Nuuanu/Kalihi/MoanaLoa	148 79.1 (69.1-86.5)	42 20.9 (13.5-30.9)	190	32,163
Salt Lake/Foster Village	- -	- -	- -	- -
Aiea/Pearl City	163 89.3 (81.6-94.0)	19 10.7 (6.0-18.4)	182	33,604
Mililani/Wahiawa	163 87.3 (74.7-94.1)	17 12.7 (5.9-25.3)	180	33,643
Waipahu/Kapolei/Ewa	303 86.9 (80.0-91.7)	38 13.1 (8.3-20.0)	341	68,506
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	-	-	--	-
HAWAII County				
North Hawaii	141 93.2 (85.5-96.9)	9 6.8 (3.1-14.5)	150	15,792
Hilo	197 94.2 (87.3-97.5)	10 5.8 (2.5-12.7)	207	21,007
Puna/Ka'u	160 90.8 (82.2-95.5)	13 9.2 (4.5-17.8)	173	19,782
Kona	159 97.3 (93.8-98.9)	8 2.7 (1.1- 6.2)	167	14,425
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	149 89.4 (80.0-94.7)	13 10.6 (5.3-20.0)	162	11,859
Lihue-Waimea	197 88.1 (74.9-94.8)	15 11.9 (5.2-25.1)	212	13,778
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	180 86.2 (76.8-92.1)	16 13.8 (7.9-23.2)	196	21,697
Kahului	161 93.0 (87.9-96.1)	16 7.0 (3.9-12.1)	177	16,210
Upcountry/Hana	- -	- -	- -	- -
Lanai	-	-	--	-
Molokai	-	-	--	-
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Last Pap smear among women aged 18+
State of Hawaii BRFSS 2012

Demographic Characteristics	<3 years ago			3+ years ago			No pap smear			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	2,792	72.2	(69.9-74.4)	757	15.9	(14.3-17.7)	358	11.8	(10.1-13.8)	3,907	522,516
AGE GROUP											
18-24 Years	175	46.1	(37.9-54.6)	5	1.6	(0.6- 4.3)	134	52.2	(43.7-60.6)	314	57,052
25-34 Years	413	82.7	(77.0-87.2)	29	9.4	(6.0-14.5)	39	7.9	(5.1-12.0)	481	86,500
35-44 Years	431	86.3	(82.1-89.6)	53	8.6	(6.2-11.8)	27	5.2	(3.1- 8.4)	511	84,512
45-54 Years	518	81.1	(75.3-85.8)	96	14.9	(10.7-20.3)	26	4.1	(2.0- 7.9)	640	92,111
55-64 Years	625	76.2	(71.4-80.4)	173	19.2	(15.7-23.3)	35	4.6	(2.4- 8.7)	833	85,723
65-74 Years	395	68.5	(61.9-74.4)	171	27.0	(21.3-33.5)	29	4.5	(2.7- 7.5)	595	58,457
75+ Years	217	44.9	(38.4-51.5)	220	36.3	(30.5-42.6)	65	18.8	(13.1-26.2)	502	53,836
Unknown/Refused	-			-			-			--	-
ETHNICITY											
White	1,076	78.0	(74.9-80.8)	351	17.3	(15.0-20.0)	63	4.7	(3.2- 6.9)	1,490	151,046
Hawaiian	419	72.4	(66.1-77.9)	91	13.7	(10.4-17.9)	59	13.9	(9.3-20.2)	569	68,401
Filipino	324	68.3	(61.2-74.7)	59	10.1	(7.1-14.1)	88	21.6	(15.8-28.8)	471	85,254
Japanese	581	72.7	(68.1-76.8)	154	18.6	(15.1-22.6)	65	8.8	(6.2-12.2)	800	126,379
Others	384	65.7	(58.9-71.9)	96	17.0	(12.1-23.3)	82	17.4	(12.8-23.1)	562	90,211
Unknown/Refused	-			-			-			--	-
MARITAL STATUS											
Married	1,512	82.7	(80.1-85.1)	280	13.3	(11.3-15.7)	75	3.9	(2.8- 5.5)	1,867	265,655
Unmarried	1,269	61.3	(57.6-64.9)	472	18.5	(16.1-21.3)	282	20.1	(17.0-23.7)	2,023	255,192
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	-	-		-	-		-	-		-	-
High School	636	63.6	(59.0-68.0)	209	19.2	(15.9-23.1)	152	17.2	(13.7-21.3)	997	145,910
Some College	815	75.8	(72.0-79.2)	245	14.5	(12.2-17.2)	101	9.7	(7.2-13.0)	1,161	181,975
College	1,262	83.5	(80.7-86.0)	263	13.2	(11.0-15.9)	64	3.2	(2.3- 4.5)	1,589	146,231
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	1,635	79.6	(76.7-82.2)	277	12.5	(10.5-14.9)	138	7.9	(6.2-10.0)	2,050	280,833
Unemployed	148	72.2	(61.9-80.6)	36	15.2	(9.3-23.8)	29	12.6	(7.2-21.3)	213	34,233
Student/Homemaker	308	66.2	(58.9-72.9)	52	10.3	(6.7-15.7)	86	23.4	(17.5-30.6)	446	81,445
Retired/Can't work	698	59.6	(55.2-63.9)	392	27.6	(24.1-31.3)	103	12.8	(9.3-17.3)	1,193	125,039
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<$15,000	220	57.0	(48.9-64.8)	110	23.2	(17.2-30.7)	72	19.7	(14.3-26.5)	402	47,937
$15,000-24,999	347	63.7	(57.0-69.9)	142	21.3	(16.2-27.4)	75	15.1	(10.8-20.6)	564	63,983
$25,000-49,999	698	73.8	(69.1-77.9)	194	16.4	(13.5-19.8)	70	9.8	(6.6-14.2)	962	129,541
$50,000-74,999	454	82.2	(77.8-85.8)	96	14.3	(11.1-18.2)	19	3.6	(2.0- 6.2)	569	70,229
>=$75,000	832	83.0	(79.0-86.4)	130	11.4	(8.9-14.5)	34	5.6	(3.4- 9.2)	996	143,698
Unknown/Refused	241	54.8	(46.8-62.5)	85	16.2	(11.3-22.9)	88	29.0	(22.0-37.2)	414	67,128

Percentages are weighted to population characteristics.
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Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Last Pap smear among women aged 18+
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	<3 years ago N % C.I.(95%)	3+ years ago N % C.I.(95%)	No pap smear N % C.I.(95%)	Total N	Estimated number of Adults
STATE	2,792 72.2 (69.9-74.4)	757 15.9 (14.3-17.7)	358 11.8 (10.1-13.8)	3,907	522,516
COUNTY					
Honolulu	1,596 71.4 (68.4-74.3)	361 15.8 (13.7-18.1)	234 12.8 (10.6-15.5)	2,191	366,195
Hawaii	501 76.4 (72.0-80.3)	156 17.3 (14.0-21.1)	40 6.3 (4.2- 9.5)	697	70,910
Kauai	242 68.3 (60.3-75.3)	103 20.3 (15.5-26.3)	28 11.4 (6.5-19.1)	373	25,457
Maui	452 74.0 (68.7-78.8)	137 13.6 (10.9-16.8)	56 12.4 (8.5-17.7)	645	59,861
Unknown	-	-	-	--	-
HONOLULU County					
North Shore/Laie	53 82.3 (71.3-89.8)	15 12.3 (6.5-22.2)	6 5.4 (2.1-13.2)	74	11,098
Ka'a'wa/Kahalu'u/Kaneohe	121 75.5 (65.4-83.3)	28 16.4 (10.3-24.9)	11 8.2 (3.7-17.1)	160	26,554
Kailua/Waimanalo	138 74.9 (64.3-83.2)	30 13.5 (8.4-21.2)	13 11.5 (5.4-22.8)	181	26,945
Wailae/Kahala/HawaiiKai	110 72.7 (61.8-81.4)	31 17.2 (11.2-25.6)	8 10.1 (4.4-21.6)	149	23,991
Kaimuki/Palolo/Waikiki	- -	- -	- -	- -	- -
Manoa/Upper Makiki	129 75.3 (65.8-82.9)	28 14.1 (8.7-22.0)	16 10.6 (5.8-18.5)	173	21,611
Ala Moana	- -	- -	- -	- -	- -
Nuuanu/Kalihi/MoanaLoa	- -	- -	- -	- -	- -
Salt Lake/Foster Village	- -	- -	- -	- -	- -
Aiea/Pearl City	134 72.9 (63.0-81.0)	25 16.1 (9.7-25.3)	19 11.0 (6.2-19.0)	178	32,513
Mililani/Wahiawa	- -	- -	- -	- -	- -
Waipahu/Kapolei/Ewa	251 74.5 (67.1-80.7)	52 12.5 (8.6-17.7)	38 13.1 (8.3-20.0)	341	68,506
Nanakuli/Waianae	- -	- -	- -	- -	- -
Unknown	-	-	-	--	-
HAWAII County					
North Hawaii	106 79.4 (70.6-86.1)	35 13.7 (8.8-20.9)	9 6.8 (3.1-14.5)	150	15,792
Hilo	159 78.8 (70.1-85.5)	37 15.4 (9.9-23.2)	10 5.8 (2.5-12.7)	206	20,970
Puna/Ka'u	111 72.1 (62.5-80.0)	48 18.7 (12.7-26.7)	13 9.2 (4.5-17.8)	172	19,746
Kona	123 75.9 (65.7-83.7)	33 21.4 (13.8-31.7)	8 2.7 (1.1- 6.3)	164	14,236
Unknown	-	-	-	--	-
KAUAI County					
Hanalei/Kapa'a	106 74.6 (63.4-83.3)	40 14.5 (9.1-22.3)	13 10.8 (5.4-20.4)	159	11,589
Lihue-Waimea	- -	- -	- -	- -	- -
Unknown	-	-	-	--	-
MAUI County					
Lahaina/Wailuku	144 77.2 (68.0-84.4)	36 8.9 (5.9-13.3)	16 13.8 (7.9-23.2)	196	21,697
Kahului	116 76.1 (67.6-82.9)	42 16.9 (11.3-24.6)	16 7.0 (4.0-12.2)	174	16,120
Upcountry/Hana	- -	- -	- -	- -	- -
Lanai	-	-	-	--	-
Molokai	-	-	-	--	-
Unknown					

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Had a hysterectomy among women aged 18+
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	748	14.9	(13.4-16.6)	3,143	85.1	(83.4-86.6)	3,891	519,039
AGE GROUP								
18-24 Years				300			300	56,212
25-34 Years	7	2.5	(1.0- 6.1)	442	97.5	(93.9-99.0)	449	82,574
35-44 Years	19	3.2	(1.8- 5.5)	480	96.8	(94.5-98.2)	499	81,178
45-54 Years	97	15.3	(11.1-20.7)	546	84.7	(79.3-88.9)	643	92,423
55-64 Years	186	21.1	(17.1-25.7)	655	78.9	(74.3-82.9)	841	87,232
65-74 Years	200	30.6	(24.8-37.0)	400	69.4	(63.0-75.2)	600	58,904
75+ Years	232	38.0	(32.3-44.1)	297	62.0	(55.9-67.7)	529	56,439
Unknown/Refused	-			-			--	-
ETHNICITY								
White	332	16.3	(14.0-18.9)	1,161	83.7	(81.1-86.0)	1,493	149,435
Hawaiian	97	14.6	(11.0-19.1)	460	85.4	(80.9-89.0)	557	67,108
Filipino	64	10.8	(7.4-15.6)	395	89.2	(84.4-92.6)	459	82,991
Japanese	166	16.5	(13.5-20.0)	644	83.5	(80.0-86.5)	810	128,349
Others	85	14.5	(10.0-20.4)	472	85.5	(79.6-90.0)	557	89,931
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	304	14.3	(12.3-16.6)	1,530	85.7	(83.4-87.7)	1,834	260,111
Unmarried	438	15.5	(13.3-18.1)	1,603	84.5	(81.9-86.7)	2,041	257,507
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	42	19.2	(12.4-28.5)	118	80.8	(71.5-87.6)	160	49,067
High School	200	16.4	(13.3-20.1)	794	83.6	(79.9-86.7)	994	145,757
Some College	249	15.8	(13.3-18.7)	903	84.2	(81.3-86.7)	1,152	179,378
College	256	10.9	(9.1-12.9)	1,325	89.1	(87.1-90.9)	1,581	144,572
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	245	9.8	(8.0-12.0)	1,780	90.2	(88.0-92.0)	2,025	276,623
Unemployed	20	12.7	(6.7-22.8)	189	87.3	(77.2-93.3)	209	34,261
Student/Homemaker	37	7.8	(4.4-13.5)	392	92.2	(86.5-95.6)	429	78,775
Retired/Can't work	445	30.8	(27.3-34.5)	778	69.2	(65.5-72.7)	1,223	128,414
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	92	19.3	(14.1-25.8)	311	80.7	(74.2-85.9)	403	47,921
$15,000-24,999	131	19.3	(14.4-25.4)	431	80.7	(74.6-85.6)	562	64,003
$25,000-49,999	189	15.0	(12.3-18.3)	767	85.0	(81.7-87.7)	956	129,860
$50,000-74,999	93	13.8	(10.3-18.3)	470	86.2	(81.7-89.7)	563	68,590
>=$75,000	149	10.5	(8.4-12.9)	839	89.5	(87.1-91.6)	988	141,850
Unknown/Refused	94	18.2	(12.8-25.2)	325	81.8	(74.8-87.2)	419	66,815

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Had a hysterectomy among women aged 18+
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
STATE	748	14.9	(13.4-16.6)	3,143	85.1	(83.4-86.6)	3,891	519,039
COUNTY								
Honolulu	367	14.0	(12.0-16.2)	1,805	86.0	(83.8-88.0)	2,172	363,000
Hawaii	170	21.0	(17.2-25.5)	526	79.0	(74.5-82.8)	696	70,802
Kauai	89	17.1	(12.9-22.3)	287	82.9	(77.7-87.1)	376	25,749
Maui	122	12.8	(9.6-16.7)	524	87.2	(83.3-90.4)	646	59,395
Unknown	-			-			--	-
HONOLULU County								
North Shore/Laie	-	-		-	-		-	- -
Ka'a'wa/Kahalu'u/Kaneohe	27	12.0	(7.6-18.5)	132	88.0	(81.5-92.4)	159	26,534
Kailua/Waimanalo	34	12.7	(7.6-20.4)	145	87.3	(79.6-92.4)	179	26,413
Wailae/Kahala/HawaiiKai	32	16.9	(11.1-24.8)	120	83.1	(75.2-88.9)	152	23,894
Kaimuki/Palolo/Waikiki	39	19.9	(12.1-30.9)	182	80.1	(69.1-87.9)	221	34,401
Manoa/Upper Makiki	41	20.3	(13.7-29.2)	136	79.7	(70.8-86.3)	177	21,813
Ala Moana	15	9.8	(5.2-17.6)	106	90.2	(82.4-94.8)	121	15,750
Nuuanu/Kalihi/MoanaLoa	34	17.4	(11.2-26.0)	153	82.6	(74.0-88.8)	187	32,327
Salt Lake/Foster Village	5	5.2	(1.7-15.3)	80	94.8	(84.7-98.3)	85	14,400
Aiea/Pearl City	42	16.2	(10.9-23.4)	140	83.8	(76.6-89.1)	182	33,820
Mililani/Wahiawa	30	17.5	(9.9-29.1)	146	82.5	(70.9-90.1)	176	33,216
Waipahu/Kapolei/Ewa	47	10.4	(6.7-15.8)	284	89.6	(84.2-93.3)	331	66,695
Nanakuli/Waianae	14	9.5	(4.0-20.7)	89	90.5	(79.3-96.0)	103	19,563
Unknown	-			-			--	-
HAWAII County								
North Hawaii	-	-		-	-		-	- -
Hilo	58	26.0	(18.8-34.8)	148	74.0	(65.2-81.2)	206	20,638
Puna/Ka'u	43	17.4	(11.7-25.1)	130	82.6	(74.9-88.3)	173	19,892
Kona	29	12.5	(8.1-18.7)	136	87.5	(81.3-91.9)	165	14,714
Unknown	-			-			--	-
KAUAI County								
Hanalei/Kapa'a	35	15.7	(9.9-24.2)	128	84.3	(75.8-90.1)	163	12,002
Lihue-Waimea	54	18.3	(13.0-25.2)	157	81.7	(74.8-87.0)	211	13,657
Unknown	-			-			--	-
MAUI County								
Lahaina/Wailuku	28	9.8	(5.1-18.2)	163	90.2	(81.8-94.9)	191	21,301
Kahului	40	15.3	(10.2-22.4)	138	84.7	(77.6-89.8)	178	16,246
Upcountry/Hana	30	9.1	(5.7-14.3)	158	90.9	(85.7-94.3)	188	16,962
Lanai	-			-			--	-
Molokai	-			-			--	-
Unknown								

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

PROSTATE CANCER SCREENING

With men aged 40 years old or older, for prostate cancer screening, these questions were asked about the Prostate-Specific Antigen test.

A./ A Prostate-Specific Antigen test, also called a PSA test, is a blood test used to check men for prostate cancer. Has a doctor, nurse, or other health professional EVER talked with you about the advantages of the PSA test?

B./ Has a doctor, nurse, or other health professional EVER talked with you about the disadvantages of the PSA test?

C./ Has a doctor, nurse, or other health professional EVER recommended that you have a PSA test?

D./ Have you EVER HAD a PSA test?

E./ How long has it been since you had your last PSA test?

1. Within the past year (anytime less than 12 months ago)
2. Within the past 2 years (1 year but less than 2 years)
3. Within the past 3 years (2 years but less than 3 years)
4. Within the past 5 years (3 years but less than 5 years)
5. 5 or more years ago

F./ What was the MAIN reason you had this PSA test – was it …?

1. Part of a routine exam
2. Because of a prostate problem
3. Because of a family history of prostate cancer
4. Because you were told you had prostate cancer
5. Some other reason

G./ Which one of the following best describes the decision to have the PSA test done?

1. You made the decision alone
2. Your doctor, nurse, or health care provider made the decision alone
3. You and one or more other persons made the decision together
4. You don't remember how the decision was made

Has a doctor, nurse or other health professional EVER talk with you about the advantages of the PSA test?

(Men aged 40 years old and older)

State of Hawaii BRFSS 2012

[A Prostate-Specific Antigen test, also called a PSA test, is a blood test used to check men for prostate cancer.]

Demographic Characteristics	YES			NO			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	1,281	51.2	(48.1-54.2)	1,023	48.8	(45.8-51.9)	2,304	308,824
AGE GROUP								
40-44 Years	57	18.1	(12.7-25.1)	203	81.9	(74.9-87.3)	260	44,046
45-54 Years	217	37.5	(31.7-43.6)	341	62.5	(56.4-68.3)	558	90,293
55-64 Years	444	67.4	(61.9-72.4)	228	32.6	(27.6-38.1)	672	83,008
65-74 Years	359	69.2	(62.7-75.0)	145	30.8	(25.0-37.3)	504	51,873
75+ Years	196	62.9	(54.8-70.3)	97	37.1	(29.7-45.2)	293	36,372
Unknown/Refused	-			-			--	-
ETHNICITY								
White	669	63.9	(59.5-68.1)	353	36.1	(31.9-40.5)	1,022	110,737
Hawaiian	95	35.6	(26.8-45.5)	141	64.4	(54.5-73.2)	236	31,139
Filipino	86	36.3	(27.5-46.0)	153	63.7	(54.0-72.5)	239	42,249
Japanese	273	50.0	(43.8-56.2)	222	50.0	(43.8-56.2)	495	78,070
Others	153	46.5	(38.3-54.9)	148	53.5	(45.1-61.7)	301	45,426
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	785	55.8	(51.8-59.7)	526	44.2	(40.3-48.2)	1,311	188,984
Unmarried	490	43.5	(38.8-48.4)	495	56.5	(51.6-61.2)	985	119,047
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	-	-		-	-		-	- -
High School	252	43.7	(37.9-49.7)	326	56.3	(50.3-62.1)	578	84,585
Some College	327	52.6	(46.9-58.2)	262	47.4	(41.8-53.1)	589	92,164
College	663	62.3	(58.1-66.4)	375	37.7	(33.6-41.9)	1,038	97,017
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	677	46.6	(42.7-50.6)	645	53.4	(49.4-57.3)	1,322	184,242
Unemployed	-	-		-	-		-	- -
Student/Homemaker	-			-			--	-
Retired/Can't work	552	63.9	(58.8-68.7)	290	36.1	(31.3-41.2)	842	103,746
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	-	-		-	-		-	- -
$15,000-24,999	117	40.9	(32.8-49.6)	154	59.1	(50.4-67.2)	271	32,955
$25,000-49,999	275	48.9	(42.4-55.4)	256	51.1	(44.6-57.6)	531	70,799
$50,000-74,999	227	58.3	(50.5-65.7)	147	41.7	(34.3-49.5)	374	47,178
>=$75,000	534	57.6	(52.6-62.4)	294	42.4	(37.6-47.4)	828	117,106
Unknown/Refused	-	-		-	-		-	- -
COUNTY								
Honolulu	663	50.3	(46.3-54.4)	555	49.7	(45.6-53.7)	1,218	209,493
Hawaii	245	53.8	(47.1-60.3)	210	46.2	(39.7-52.9)	455	47,553
Kauai	137	53.7	(45.0-62.1)	89	46.3	(37.9-55.0)	226	15,731
Maui	236	51.8	(44.9-58.7)	166	48.2	(41.3-55.1)	402	35,643
Unknown	-			-			--	-

Percentages are weighted to population characteristics.

N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level

Has a doctor, nurse or other health professional EVER talk with you about the disadvantages of the PSA test?

(Men aged 40 years old and older)

State of Hawaii BRFSS 2012

[A Prostate-Specific Antigen test, also called a PSA test, is a blood test used to check men for prostate cancer.]

Demographic Characteristics	YES			NO			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	629	25.3	(22.9-28.0)	1,657	74.7	(72.0-77.1)	2,286	305,404
AGE GROUP								
40-44 Years	36	11.6	(7.5-17.5)	224	88.4	(82.5-92.5)	260	43,979
45-54 Years	106	19.4	(14.7-25.1)	453	80.6	(74.9-85.3)	559	90,206
55-64 Years	231	34.3	(29.4-39.5)	433	65.7	(60.5-70.6)	664	81,411
65-74 Years	168	32.2	(26.9-38.0)	331	67.8	(62.0-73.1)	499	50,740
75+ Years	82	25.9	(19.6-33.4)	205	74.1	(66.6-80.4)	287	35,835
Unknown/Refused	-			-			--	-
ETHNICITY								
White	334	33.3	(29.2-37.6)	679	66.7	(62.4-70.8)	1,013	110,044
Hawaiian	56	19.4	(13.6-26.8)	179	80.6	(73.2-86.4)	235	31,022
Filipino	46	22.5	(15.0-32.4)	189	77.5	(67.6-85.0)	235	41,100
Japanese	113	19.7	(15.7-24.4)	376	80.3	(75.6-84.3)	489	77,107
Others	77	22.0	(16.5-28.8)	227	78.0	(71.2-83.5)	304	44,948
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	394	28.2	(24.9-31.7)	921	71.8	(68.3-75.1)	1,315	188,765
Unmarried	231	20.5	(17.1-24.3)	732	79.5	(75.7-82.9)	963	115,846
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	21	18.4	(10.7-29.8)	70	81.6	(70.2-89.3)	91	33,236
High School	123	23.4	(18.6-28.9)	451	76.6	(71.1-81.4)	574	84,319
Some College	145	23.7	(19.4-28.5)	443	76.3	(71.5-80.6)	588	91,152
College	339	30.9	(27.2-34.8)	692	69.1	(65.2-72.8)	1,031	96,340
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	347	23.8	(20.8-27.1)	975	76.2	(72.9-79.2)	1,322	182,716
Unemployed	21	9.4	(4.9-17.1)	102	90.6	(82.9-95.1)	123	18,290
Student/Homemaker	-			-			--	-
Retired/Can't work	258	31.0	(26.6-35.9)	569	69.0	(64.1-73.4)	827	102,394
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	27	16.1	(8.5-28.3)	137	83.9	(71.7-91.5)	164	19,702
$15,000-24,999	54	18.9	(13.2-26.3)	215	81.1	(73.7-86.8)	269	32,122
$25,000-49,999	137	24.0	(18.8-30.2)	386	76.0	(69.8-81.2)	523	69,441
$50,000-74,999	116	27.5	(22.0-33.7)	250	72.5	(66.3-78.0)	366	44,697
>=$75,000	264	29.9	(25.9-34.3)	565	70.1	(65.7-74.1)	829	117,561
Unknown/Refused	31	18.3	(10.8-29.4)	104	81.7	(70.6-89.2)	135	21,882
COUNTY								
Honolulu	333	24.7	(21.5-28.1)	879	75.3	(71.9-78.5)	1,212	206,766
Hawaii	120	27.6	(22.1-34.0)	335	72.4	(66.0-77.9)	455	47,166
Kauai	69	28.5	(20.9-37.6)	154	71.5	(62.4-79.1)	223	15,554
Maui	107	25.2	(19.6-31.8)	285	74.8	(68.2-80.4)	392	35,476
Unknown	-			-			--	-

Percentages are weighted to population characteristics.

N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level

Has a doctor , nurse or other health professional EVER recommended that you have a PSA test?
(Men aged 40 years old and older)
State of Hawaii BRFSS 2012

[A Prostate-Specific Antigen test, also called a PSA test, is a blood test used to check men for prostate cancer.]

Demographic Characteristics	YES			NO			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	1,090	42.6	(39.6-45.5)	1,206	57.4	(54.5-60.4)	2,296	307,630
AGE GROUP								
40-44 Years	35	9.8	(6.1-15.3)	222	90.2	(84.7-93.9)	257	43,863
45-54 Years	172	30.1	(24.7-36.1)	386	69.9	(63.9-75.3)	558	90,663
55-64 Years	374	53.0	(47.5-58.4)	294	47.0	(41.6-52.5)	668	82,312
65-74 Years	323	65.4	(59.5-71.0)	177	34.6	(29.0-40.5)	500	50,708
75+ Years	179	57.7	(49.8-65.2)	117	42.3	(34.8-50.2)	296	36,852
Unknown/Refused	-			-			--	-
ETHNICITY								
White	581	53.0	(48.6-57.4)	434	47.0	(42.6-51.4)	1,015	110,141
Hawaiian	74	30.1	(21.7-40.1)	161	69.9	(59.9-78.3)	235	31,198
Filipino	66	27.3	(19.5-36.8)	170	72.7	(63.2-80.5)	236	40,642
Japanese	244	46.4	(40.4-52.6)	249	53.6	(47.4-59.6)	493	77,540
Others	120	33.0	(26.1-40.8)	187	67.0	(59.2-73.9)	307	47,013
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	677	47.0	(43.2-50.9)	641	53.0	(49.1-56.8)	1,318	189,252
Unmarried	409	35.2	(30.9-39.9)	561	64.8	(60.1-69.1)	970	117,586
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	-	-		-	-		-	- -
High School	218	39.0	(33.4-44.9)	359	61.0	(55.1-66.6)	577	83,723
Some College	262	39.6	(34.5-45.0)	329	60.4	(55.0-65.5)	591	93,057
College	578	53.7	(49.5-57.9)	454	46.3	(42.1-50.5)	1,032	96,411
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	545	35.0	(31.5-38.6)	777	65.0	(61.4-68.5)	1,322	185,167
Unemployed	-	-		-	-		-	- -
Student/Homemaker	-			-			--	-
Retired/Can't work	495	59.5	(54.6-64.2)	344	40.5	(35.8-45.4)	839	102,295
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	-	-		-	-		-	- -
$15,000-24,999	105	36.6	(29.0-45.1)	162	63.4	(54.9-71.0)	267	31,672
$25,000-49,999	254	41.8	(35.7-48.2)	277	58.2	(51.8-64.3)	531	72,062
$50,000-74,999	177	45.9	(38.8-53.2)	189	54.1	(46.8-61.2)	366	45,251
>=$75,000	452	47.1	(42.4-51.8)	381	52.9	(48.2-57.6)	833	118,745
Unknown/Refused	-	-		-	-		-	- -
COUNTY								
Honolulu	555	41.4	(37.6-45.3)	665	58.6	(54.7-62.4)	1,220	208,075
Hawaii	217	45.3	(38.9-51.9)	235	54.7	(48.1-61.1)	452	47,828
Kauai	117	47.8	(39.3-56.5)	106	52.2	(43.5-60.7)	223	15,597
Maui	200	43.8	(37.3-50.5)	197	56.2	(49.5-62.7)	397	35,689
Unknown	-			-			--	-

Percentages are weighted to population characteristics.

Have you ever had a PSA test?
(Men aged 40 years old and older)
State of Hawaii BRFSS 2012

[A Prostate-Specific Antigen test, also called a PSA test, is a blood test used to check men for prostate cancer.]

Demographic Characteristics	YES			NO			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	1,145	47.4	(44.3-50.5)	1,041	52.6	(49.5-55.7)	2,186	289,792
AGE GROUP								
40-44 Years	32	10.6	(6.9-15.9)	213	89.4	(84.1-93.1)	245	40,459
45-54 Years	159	30.2	(24.5-36.5)	366	69.8	(63.5-75.5)	525	83,862
55-64 Years	382	56.8	(51.2-62.3)	262	43.2	(37.7-48.8)	644	78,458
65-74 Years	360	75.1	(68.9-80.4)	118	24.9	(19.6-31.1)	478	50,097
75+ Years	205	72.3	(64.1-79.1)	72	27.7	(20.9-35.9)	277	33,683
Unknown/Refused	-			-			--	-
ETHNICITY								
White	611	58.7	(54.1-63.1)	367	41.3	(36.9-45.9)	978	105,739
Hawaiian	70	29.4	(21.0-39.5)	151	70.6	(60.5-79.0)	221	29,335
Filipino	59	24.7	(16.9-34.6)	163	75.3	(65.4-83.1)	222	38,358
Japanese	276	57.0	(50.3-63.4)	187	43.0	(36.6-49.7)	463	72,625
Others	126	36.4	(29.1-44.3)	167	63.6	(55.7-70.9)	293	42,755
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	715	52.2	(48.2-56.2)	546	47.8	(43.8-51.8)	1,261	178,464
Unmarried	426	39.7	(35.0-44.7)	491	60.3	(55.3-65.0)	917	110,535
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	-	-		-	-		-	- -
High School	210	40.0	(34.1-46.2)	335	60.0	(53.8-65.9)	545	80,330
Some College	278	46.5	(40.8-52.3)	274	53.5	(47.7-59.2)	552	85,337
College	626	60.9	(56.6-65.1)	373	39.1	(34.9-43.4)	999	92,547
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	553	37.2	(33.5-41.0)	702	62.8	(59.0-66.5)	1,255	172,034
Unemployed	-	-		-	-		-	- -
Student/Homemaker	-			-			--	-
Retired/Can't work	547	69.7	(64.8-74.2)	251	30.3	(25.8-35.2)	798	98,394
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	-	-		-	-		-	- -
$15,000-24,999	102	39.7	(31.5-48.4)	146	60.3	(51.6-68.5)	248	28,921
$25,000-49,999	259	47.0	(40.4-53.7)	244	53.0	(46.3-59.6)	503	65,149
$50,000-74,999	199	53.8	(45.9-61.5)	147	46.2	(38.5-54.1)	346	43,790
>=$75,000	466	51.4	(46.5-56.3)	333	48.6	(43.7-53.5)	799	112,170
Unknown/Refused	-	-		-	-		-	- -
COUNTY								
Honolulu	581	46.1	(42.0-50.3)	583	53.9	(49.7-58.0)	1,164	197,629
Hawaii	231	52.2	(45.6-58.6)	197	47.8	(41.4-54.4)	428	43,456
Kauai	121	52.4	(43.8-61.0)	92	47.6	(39.0-56.2)	213	14,332
Maui	211	47.0	(40.2-53.9)	166	53.0	(46.1-59.8)	377	33,933
Unknown	-			-			--	-

Percentages are weighted to population characteristics.

Time of last PSA test
(Men aged 40 years old and older)
State of Hawaii BRFSS 2012

[A Prostate-Specific Antigen test, also called a PSA test, is a blood test used to check men for prostate cancer.]

Demographic Characteristics	<1 year ago			1 to <2 years ago			2 or more years ago			No PSA test			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	600	23.2	(20.9-25.7)	242	11.3	(9.5-13.4)	289	12.6	(10.7-14.8)	1,041	52.8	(49.7-56.0)	2,172	288,603
AGE GROUP														
40-44 Years	10	3.7	(1.7- 7.7)	8	2.5	(1.2- 5.2)	14	4.5	(2.3- 8.4)	213	89.4	(84.1-93.1)	245	40,459
45-54 Years	66	11.2	(8.1-15.4)	37	7.3	(4.6-11.4)	56	11.6	(7.6-17.2)	366	69.8	(63.5-75.5)	525	83,862
55-64 Years	199	27.8	(23.4-32.5)	74	13.0	(9.5-17.7)	102	15.6	(12.2-19.7)	262	43.6	(38.1-49.3)	637	77,698
65-74 Years	208	41.1	(35.0-47.5)	80	18.6	(13.7-24.8)	68	15.3	(11.1-20.8)	118	25.0	(19.7-31.1)	474	49,948
75+ Years	116	41.5	(33.8-49.6)	40	16.1	(11.1-22.7)	47	14.6	(10.1-20.7)	72	27.8	(20.9-36.0)	275	33,586
Unknown/Refused	-			-			-			-			--	-
ETHNICITY														
White	313	28.6	(24.9-32.6)	133	14.5	(11.5-18.2)	159	15.5	(12.7-18.7)	367	41.4	(37.0-46.0)	972	105,361
Hawaiian	31	9.3	(6.0-14.1)	16	8.3	(4.3-15.4)	23	11.8	(6.4-20.8)	151	70.6	(60.5-79.0)	221	29,335
Filipino	38	12.1	(7.9-18.1)	5	2.0	(0.7- 5.6)	14	10.4	(4.7-21.6)	163	75.5	(65.6-83.3)	220	38,258
Japanese	152	30.5	(25.3-36.4)	62	14.4	(10.4-19.7)	58	11.6	(8.2-16.3)	187	43.4	(36.9-50.1)	459	72,065
Others	65	17.5	(12.7-23.8)	26	8.8	(5.0-15.3)	33	9.8	(6.3-14.9)	167	63.9	(55.9-71.1)	291	42,606
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	391	26.3	(23.3-29.6)	159	13.1	(10.6-16.0)	160	12.7	(10.2-15.7)	546	47.9	(43.9-51.9)	1,256	178,140
Unmarried	206	18.2	(15.0-21.9)	82	8.5	(6.1-11.7)	129	12.6	(9.8-15.9)	491	60.8	(55.8-65.5)	908	109,670
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	-	-		-	-		-	-		-	-		-	-
High School	104	17.3	(13.5-22.1)	48	9.8	(6.6-14.3)	53	12.4	(8.4-17.9)	335	60.5	(54.2-66.4)	540	79,686
Some College	145	23.7	(19.5-28.5)	62	12.9	(9.3-17.7)	68	9.8	(7.2-13.1)	274	53.6	(47.8-59.3)	549	85,140
College	339	31.8	(28.1-35.6)	124	12.4	(9.9-15.3)	158	16.7	(13.7-20.2)	373	39.2	(35.0-43.5)	994	92,333
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	276	17.9	(15.4-20.9)	121	9.0	(6.9-11.6)	153	10.2	(8.3-12.5)	702	62.9	(59.0-66.5)	1,252	171,877
Unemployed	-	-		-	-		-	-		-	-		-	-
Student/Homemaker	-			-			-			-			--	-
Retired/Can't work	306	35.3	(30.8-40.1)	113	16.9	(13.3-21.2)	118	17.2	(13.2-22.2)	251	30.5	(26.0-35.5)	788	97,541
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	-	-		-	-		-	-		-	-		-	-
$15,000-24,999	49	18.3	(12.6-26.0)	24	9.9	(5.9-16.1)	27	10.9	(6.4-17.8)	146	60.9	(52.1-69.0)	246	28,654
$25,000-49,999	124	20.8	(16.5-25.8)	61	11.8	(8.5-16.1)	71	14.3	(9.6-20.7)	244	53.2	(46.5-59.8)	500	64,928
$50,000-74,999	101	24.3	(19.0-30.6)	50	18.2	(12.2-26.2)	46	11.1	(7.8-15.5)	147	46.4	(38.6-54.3)	344	43,674
>=$75,000	267	27.7	(23.9-32.0)	89	10.2	(7.7-13.4)	106	13.3	(10.5-16.7)	333	48.7	(43.8-53.7)	795	111,865
Unknown/Refused	-	-		-	-		-	-		-	-		-	-
COUNTY														
Honolulu	313	22.5	(19.6-25.8)	122	10.9	(8.6-13.7)	140	12.5	(10.0-15.5)	583	54.1	(49.9-58.2)	1,158	197,005
Hawaii	114	23.0	(18.5-28.1)	56	14.5	(10.1-20.5)	61	14.7	(10.6-20.0)	197	47.8	(41.4-54.4)	428	43,456
Kauai	61	29.9	(21.8-39.5)	26	10.8	(6.8-16.7)	32	11.4	(7.6-16.7)	92	47.9	(39.3-56.6)	211	14,227
Maui	111	24.8	(19.7-30.7)	38	10.1	(6.8-14.6)	56	11.4	(8.3-15.6)	166	53.8	(46.8-60.6)	371	33,473
Unknown	-			-			-			-			--	-

Percentages are weighted to population characteristics.

Main reason for this PSA test
(Men aged 40 years old and older who had PSA test)
State of Hawaii BRFSS 2012

[A Prostate-Specific Antigen test, also called a PSA test, is a blood test used to check men for prostate cancer.]

Demographic Characteristics	Part of a routine checkup			A prostate problem			Family history of prostate cancer			Told had prostate cancer			Some other reason			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	790	67.7	(63.6-71.5)	52	5.1	(3.6- 7.0)	50	4.7	(3.3- 6.7)	29	2.9	(1.7- 4.8)	211	19.7	(16.4-23.4)	1,132	135,683
AGE GROUP																	
40-44 Years	-			-			-			-			-			--	-
45-54 Years	-	-		-	-		-	-		-	-		-	-		-	-
55-64 Years	278	72.7	(66.0-78.6)	11	3.6	(1.8- 7.3)	21	7.3	(4.2-12.4)	2	0.5	(0.1- 2.3)	64	15.9	(11.4-21.8)	376	44,024
65-74 Years	259	68.4	(60.9-75.1)	21	7.2	(4.3-11.7)	8	2.1	(0.8- 5.2)	9	2.5	(1.1- 5.6)	62	19.8	(14.0-27.2)	359	37,597
75+ Years	136	64.3	(54.8-72.9)	11	5.8	(2.7-12.2)	5	2.8	(1.0- 7.2)	18	11.9	(6.4-21.1)	31	15.2	(9.8-22.9)	201	23,549
Unknown/Refused	-			-			-			-			-			--	-
ETHNICITY																	
White	441	71.6	(66.3-76.5)	24	4.5	(2.7- 7.5)	24	3.5	(2.2- 5.6)	17	3.3	(1.7- 6.6)	102	17.0	(13.1-21.7)	608	61,969
Hawaiian	-	-		-	-		-	-		-	-		-	-		-	-
Filipino	-	-		-	-		-	-		-	-		-	-		-	-
Japanese	192	70.4	(62.7-77.2)	18	7.0	(4.2-11.6)	10	3.3	(1.6- 6.8)	2	0.4	(0.1- 1.6)	50	18.9	(13.2-26.4)	272	40,371
Others	-	-		-	-		-	-		-	-		-	-		-	-
Unknown/Refused	-			-			-			-			-			--	-
MARITAL STATUS																	
Married	495	68.0	(63.1-72.6)	36	5.3	(3.6- 7.7)	33	4.9	(3.1- 7.7)	21	3.3	(1.8- 5.7)	125	18.5	(14.8-23.0)	710	92,517
Unmarried	292	66.8	(59.5-73.4)	16	4.7	(2.4- 8.7)	17	4.3	(2.5- 7.3)	8	2.1	(0.7- 6.6)	85	22.1	(16.3-29.3)	418	42,868
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	-			-			-			-			-			--	-
High School	145	69.2	(59.6-77.4)	7	2.6	(1.0- 6.6)	7	3.3	(1.4- 7.6)	5	3.2	(0.9-10.9)	44	21.6	(14.6-30.7)	208	31,987
Some College	169	63.0	(54.8-70.4)	13	4.9	(2.6- 9.1)	13	4.2	(1.9- 8.9)	6	1.8	(0.7- 4.4)	70	26.1	(19.4-34.2)	271	39,085
College	462	72.4	(67.5-76.9)	28	5.4	(3.4- 8.4)	26	5.3	(3.2- 8.7)	17	3.0	(1.7- 5.3)	91	13.8	(10.7-17.6)	624	56,124
Unknown/Refused																	
EMPLOYMENT																	
Employed	384	67.1	(61.1-72.5)	18	4.0	(2.3- 7.0)	33	6.8	(4.5-10.2)	4	0.2	(0.1- 0.7)	107	21.9	(17.1-27.6)	546	63,498
Unemployed	-			-			-			-			-			--	-
Student/Homemaker	-			-			-			-			-			--	-
Retired/Can't work	377	68.1	(62.1-73.6)	33	6.0	(4.0- 9.0)	12	2.4	(1.1- 5.4)	24	5.4	(3.2- 9.1)	96	18.1	(13.7-23.5)	542	67,675
Unknown/Refused																	
HOUSEHOLD INCOME																	
<$15,000	-			-			-			-			-			--	-
$15,000-24,999	-	-		-	-		-	-		-	-		-	-		-	-
$25,000-49,999	162	62.8	(53.6-71.1)	14	4.3	(2.3- 8.0)	14	5.1	(2.8- 9.1)	4	3.5	(1.0-11.5)	63	24.3	(17.4-33.0)	257	30,309
$50,000-74,999	143	72.5	(62.3-80.7)	8	3.3	(1.4- 7.4)	9	3.0	(1.4- 6.3)	7	2.2	(0.9- 5.1)	32	19.1	(11.6-29.8)	199	23,542
>=$75,000	344	70.7	(64.6-76.1)	19	5.2	(3.1- 8.6)	19	5.9	(3.4-10.3)	10	1.6	(0.7- 3.3)	72	16.6	(12.3-22.0)	464	57,323
Unknown/Refused	-	-		-	-		-	-		-	-		-	-		-	-
COUNTY																	
Honolulu	407	68.6	(63.1-73.7)	26	4.8	(3.1- 7.4)	19	4.1	(2.4- 7.0)	15	2.6	(1.3- 5.1)	107	19.9	(15.6-25.1)	574	89,976
Hawaii	151	63.0	(54.0-71.2)	12	6.8	(3.5-13.0)	13	5.7	(3.1-10.3)	6	3.8	(1.1-12.2)	46	20.7	(14.3-29.0)	228	22,325
Kauai	-	-		-	-		-	-		-	-		-	-		-	-
Maui	150	69.8	(61.1-77.2)	8	3.6	(1.5- 8.8)	11	5.4	(2.7-10.5)	6	3.9	(1.5- 9.9)	33	17.3	(11.6-25.0)	208	15,829
Unknown	-			-			-			-			-			--	-

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Best describe of how the decision of your PSA test was made
(Men aged 40 years old and older who had PSA test)
State of Hawaii BRFSS 2012

[A Prostate-Specific Antigen test, also called a PSA test, is a blood test used to check men for prostate cancer.]

Demographic Characteristics	Self			Personal health care provider alone			Joint decision including self			No rememberance of how the decision was made			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	218	19.7	(16.5-23.4)	450	41.8	(37.7-46.0)	294	24.5	(21.3-28.1)	151	13.9	(11.2-17.1)	1,113	134,508
AGE GROUP														
40-44 Years	-			-			-			-			--	-
45-54 Years	-	-		-	-		-	-		-	-		-	-
55-64 Years	70	18.9	(13.8-25.3)	145	38.1	(31.8-44.9)	112	30.7	(24.7-37.5)	46	12.3	(8.6-17.2)	373	43,753
65-74 Years	64	15.2	(11.2-20.4)	138	43.4	(36.0-51.0)	96	24.5	(19.0-30.9)	51	17.0	(11.3-24.7)	349	36,813
75+ Years	37	16.0	(10.8-22.9)	100	53.9	(44.7-62.8)	40	18.0	(12.1-25.9)	25	12.1	(7.3-19.5)	202	24,200
Unknown/Refused	-			-			-			-			--	-
ETHNICITY														
White	117	22.7	(17.8-28.4)	235	39.2	(33.9-44.7)	179	28.2	(23.6-33.3)	63	10.0	(7.3-13.5)	594	61,155
Hawaiian	-	-		-	-		-	-		-	-		-	-
Filipino	-	-		-	-		-	-		-	-		-	-
Japanese	48	14.6	(10.1-20.6)	126	48.4	(40.6-56.3)	53	17.3	(12.5-23.4)	47	19.8	(13.6-27.8)	274	41,256
Others	-	-		-	-		-	-		-	-		-	-
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	129	18.5	(14.8-22.9)	278	42.6	(37.5-47.9)	202	26.2	(22.2-30.7)	86	12.6	(9.4-16.7)	695	91,237
Unmarried	88	22.2	(16.4-29.2)	170	40.0	(33.4-47.0)	92	21.2	(15.9-27.6)	65	16.7	(12.3-22.2)	415	43,110
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	-			-			-			-			--	-
High School	-	-		-	-		-	-		-	-		-	-
Some College	47	17.2	(11.7-24.6)	116	44.5	(36.8-52.4)	65	22.7	(16.5-30.3)	44	15.6	(11.0-21.7)	272	39,039
College	129	21.0	(17.1-25.6)	241	38.4	(33.6-43.5)	181	31.0	(26.3-36.2)	60	9.5	(6.7-13.3)	611	55,499
Unknown/Refused														
EMPLOYMENT														
Employed	109	22.5	(17.6-28.3)	200	34.7	(29.5-40.4)	148	27.4	(22.4-33.1)	75	15.3	(11.5-20.1)	532	62,375
Unemployed	-			-			-			-			--	-
Student/Homemaker	-			-			-			-			--	-
Retired/Can't work	100	17.4	(13.3-22.5)	232	47.7	(41.6-53.9)	132	22.0	(17.8-26.9)	72	12.9	(9.2-17.7)	536	67,475
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	-			-			-			-			--	-
$15,000-24,999	-	-		-	-		-	-		-	-		-	-
$25,000-49,999	45	15.5	(10.3-22.7)	107	53.8	(44.7-62.6)	60	16.1	(11.6-22.0)	43	14.6	(10.0-20.8)	255	30,397
$50,000-74,999	29	15.8	(10.2-23.8)	78	39.2	(30.1-49.1)	59	30.5	(22.0-40.7)	26	14.4	(7.5-25.8)	192	22,869
>=$75,000	102	22.1	(17.2-27.9)	178	36.4	(30.9-42.3)	128	28.5	(23.3-34.3)	49	13.1	(9.3-18.1)	457	56,977
Unknown/Refused	-	-		-	-		-	-		-	-		-	-
COUNTY														
Honolulu	111	19.5	(15.3-24.4)	225	42.4	(36.9-48.1)	152	24.2	(20.0-29.0)	77	13.9	(10.4-18.3)	565	89,426
Hawaii	35	19.3	(12.3-28.9)	95	39.8	(31.9-48.3)	63	26.0	(18.9-34.7)	34	14.8	(9.9-21.7)	227	22,273
Kauai	-	-		-	-		-	-		-	-		-	-
Maui	47	23.7	(16.9-32.2)	84	41.0	(32.7-49.8)	48	23.1	(16.8-30.8)	24	12.2	(7.4-19.6)	203	15,495
Unknown														

COLORECTAL CANCER SCREENING

With adults aged 50 years old or older, for colorectal cancer screening, these questions were asked.

A./ A blood stool test is a test that may use a special kit at home to determine whether the stool contains blood. Have you ever had this test using a home kit?

B./ How long has it been since you had your last blood stool test using a home kit?

1 Within the past year (anytime less than 12 months ago)
2 Within the past 2 years (1 year but less than 2 years ago)
3 Within the past 3 years (2 years but less than 3 years ago)
4 Within the past 5 years (3 years but less than 5 years ago)
5 5 or more years

C./ Sigmoidoscopy and colonoscopy are exams in which a tube is inserted in the rectum to view the colon for signs of cancer or other health problems. Have you ever had either of these exams?

D./ How long has it been since you had your last sigmoidoscopy or colonoscopy?

1 Within the past year (anytime less than 12 months ago)
2 Within the past 2 years (1 year but less than 2 years ago)
3 Within the past 3 years (2 years but less than 3 years ago)
4 Within the past 5 years (3 years but less than 5 years ago)
5 Within the past 10 years (5 years but less than 10 years ago)
6 10 or more years

E./ For a SIGMOIDOSCOPY, a flexible tube is inserted into the rectum to look for problems. A COLONOSCOPY is similar, but uses a longer tube, and you are usually given medication through a needle in your arm to make you sleepy and told to have someone else drive you home after the test. Was your MOST RECENT exam a sigmoidoscopy or a colonoscopy?

Ever had a blood stool test using a home kit
(Adults aged 50 years old and older)
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated #of Adults
TOTAL	1,948	44.4	(42.2-46.7)	2,243	55.6	(53.3-57.8)	4,191	491,086
AGE GROUP								
50-54 Years	221	32.7	(27.8-38.1)	451	67.3	(61.9-72.2)	672	105,176
55-64 Years	733	47.8	(44.1-51.6)	802	52.2	(48.4-55.9)	1,535	172,609
65-74 Years	615	54.4	(49.8-59.0)	496	45.6	(41.0-50.2)	1,111	112,265
75+ Years	365	40.0	(35.4-44.8)	461	60.0	(55.2-64.6)	826	93,510
Unknown	-			-			--	-
SEX								
Male	826	43.9	(40.6-47.2)	1,031	56.1	(52.8-59.4)	1,857	232,266
Female	1,122	44.9	(41.8-48.1)	1,212	55.1	(51.9-58.2)	2,334	258,820
ETHNICITY								
White	958	51.4	(48.2-54.6)	925	48.6	(45.4-51.8)	1,883	161,898
Hawaiian	151	34.9	(28.8-41.5)	266	65.1	(58.5-71.2)	417	41,840
Filipino	129	36.3	(28.4-45.1)	254	63.7	(54.9-71.6)	383	64,286
Japanese	502	47.5	(43.3-51.8)	508	52.5	(48.2-56.7)	1,010	151,428
Others	197	34.2	(28.7-40.2)	280	65.8	(59.8-71.3)	477	69,645
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	1,056	47.4	(44.4-50.4)	1,098	52.6	(49.6-55.6)	2,154	287,292
Unmarried	877	40.1	(36.6-43.6)	1,137	59.9	(56.4-63.4)	2,014	201,678
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	44	19.0	(12.9-27.0)	137	81.0	(73.0-87.1)	181	48,996
High School	403	40.3	(36.0-44.7)	614	59.7	(55.3-64.0)	1,017	131,519
Some College	572	48.9	(44.8-53.1)	631	51.1	(46.9-55.2)	1,203	167,361
College	927	51.7	(48.5-54.9)	857	48.3	(45.1-51.5)	1,784	142,441
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	835	41.9	(38.6-45.3)	1,055	58.1	(54.7-61.4)	1,890	228,358
Unemployed	-	-		-	-		-	- -
Student/Homemaker	-	-		-	-		-	- -
Retired/Can't work	999	48.0	(44.8-51.2)	990	52.0	(48.8-55.2)	1,989	220,228
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	130	33.5	(25.3-42.7)	255	66.5	(57.3-74.7)	385	37,206
$15,000-24,999	234	36.2	(30.6-42.3)	319	63.8	(57.7-69.4)	553	55,192
$25,000-49,999	497	46.3	(41.8-50.9)	531	53.7	(49.1-58.2)	1,028	123,478
$50,000-74,999	326	47.9	(42.4-53.5)	341	52.1	(46.5-57.6)	667	75,043
>=$75,000	601	51.7	(47.6-55.8)	565	48.3	(44.2-52.4)	1,166	145,427
Unknown/Refused	160	31.7	(25.6-38.6)	232	68.3	(61.4-74.4)	392	54,740

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever had a blood stool test using a home kit
(Adults aged 50 years old and older)
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	1,948 44.4 (42.2-46.7)	2,243 55.6 (53.3-57.8)	4,191	491,086
COUNTY				
Honolulu	1,026 45.9 (42.9-48.9)	1,099 54.1 (51.1-57.1)	2,125	332,851
Hawaii	336 36.0 (31.8-40.4)	497 64.0 (59.6-68.2)	833	74,939
Kauai	183 34.2 (29.2-39.6)	292 65.8 (60.4-70.8)	475	25,529
Maui	402 51.6 (45.9-57.2)	354 48.4 (42.8-54.1)	756	57,671
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	85 42.3 (32.9-52.2)	88 57.7 (47.8-67.1)	173	28,598
Kailua/Waimanalo	- -	- -	- -	- -
Wailae/Kahala/HawaiiKai	86 51.0 (41.6-60.3)	87 49.0 (39.7-58.4)	173	24,303
Kaimuki/Palolo/Waikiki	116 45.4 (36.5-54.6)	124 54.6 (45.4-63.5)	240	33,827
Manoa/Upper Makiki	107 56.0 (46.2-65.4)	88 44.0 (34.6-53.8)	195	24,080
Ala Moana	- -	- -	- -	- -
Nuuanu/Kalihi/MoanaLoa	87 35.6 (27.6-44.6)	113 64.4 (55.4-72.4)	200	29,236
Salt Lake/Foster Village	- -	- -	- -	- -
Aiea/Pearl City	104 43.1 (34.2-52.4)	99 56.9 (47.6-65.8)	203	41,107
Mililani/Wahiawa	- -	- -	- -	- -
Waipahu/Kapolei/Ewa	112 43.7 (34.7-53.2)	141 56.3 (46.8-65.3)	253	48,759
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	-	-	--	-
HAWAII County				
North Hawaii	65 35.4 (26.7-45.1)	103 64.6 (54.9-73.3)	168	13,678
Hilo	90 30.4 (23.7-38.0)	141 69.6 (62.0-76.3)	231	20,401
Puna/Ka'u	80 32.7 (25.0-41.5)	137 67.3 (58.5-75.0)	217	22,929
Kona	98 46.8 (37.9-55.8)	115 53.2 (44.2-62.1)	213	17,769
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	90 38.7 (31.0-47.0)	124 61.3 (53.0-69.0)	214	10,724
Lihue-Waimea	92 30.8 (24.4-38.0)	167 69.2 (62.0-75.6)	259	14,693
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	- -	- -	- -	- -
Kahului	129 62.8 (52.3-72.2)	80 37.2 (27.8-47.7)	209	16,068
Upcountry/Hana	114 45.8 (37.0-54.8)	110 54.2 (45.2-63.0)	224	16,228
Lanai	- -	- -	- -	- -
Molokai	- -	- -	- -	- -
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Time of last blood stool test using a home kit

(Adults aged 50 years old and older)

State of Hawaii BRFSS 2012

Demographic Characteristics	<1 year ago N % C.I.(95%)	1 to <2 years ago N % C.I.(95%)	2 or more years ago N % C.I.(95%)	No blood stool test N % C.I.(95%)	Total N	Estimated number of Adults
TOTAL	577 13.1 (11.7-14.6)	340 8.7 (7.5-10.1)	1,001 22.2 (20.5-24.1)	2,243 56.0 (53.7-58.2)	4,161	487,792
AGE GROUP						
50-54 Years	87 12.9 (9.7-16.9)	48 7.5 (5.1-10.9)	84 11.9 (8.9-15.8)	451 67.7 (62.3-72.6)	670	104,551
55-64 Years	225 14.0 (11.7-16.7)	134 10.7 (8.3-13.7)	368 22.9 (19.9-26.1)	802 52.4 (48.6-56.2)	1,529	171,782
65-74 Years	181 16.8 (13.5-20.7)	102 8.2 (6.4-10.6)	319 29.0 (25.2-33.1)	496 46.0 (41.4-50.6)	1,098	111,320
75+ Years	81 7.4 (5.5-10.0)	53 7.3 (5.2-10.1)	224 24.9 (21.1-29.3)	461 60.3 (55.5-64.9)	819	93,026
Unknown	-	-	-	-	--	-
SEX						
Male	254 12.9 (10.9-15.1)	168 9.6 (7.8-11.6)	390 21.0 (18.5-23.8)	1,031 56.5 (53.2-59.8)	1,843	230,655
Female	323 13.2 (11.3-15.5)	172 8.0 (6.3-10.0)	611 23.3 (20.9-25.9)	1,212 55.5 (52.3-58.6)	2,318	257,137
ETHNICITY						
White	267 15.0 (12.9-17.4)	175 11.1 (9.1-13.4)	501 25.1 (22.5-27.9)	925 48.8 (45.6-52.1)	1,868	161,019
Hawaiian	57 13.2 (9.3-18.4)	30 6.9 (4.6-10.3)	62 14.6 (10.6-19.7)	266 65.2 (58.7-71.3)	415	41,758
Filipino	56 13.7 (8.5-21.3)	27 9.7 (5.2-17.5)	44 12.4 (7.8-19.1)	254 64.2 (55.4-72.1)	381	63,780
Japanese	130 11.2 (9.0-13.8)	76 7.6 (5.7-10.1)	288 28.3 (24.6-32.2)	508 53.0 (48.7-57.2)	1,002	150,086
Others	62 11.5 (8.3-15.8)	31 5.9 (3.8- 8.9)	102 16.6 (12.9-21.1)	280 66.0 (60.0-71.5)	475	69,431
Unknown/Refused	-	-	-	-	--	-
MARITAL STATUS						
Married	315 13.8 (11.9-16.0)	203 9.9 (8.4-11.7)	528 23.4 (21.0-25.9)	1,098 52.9 (49.8-55.8)	2,144	285,938
Unmarried	258 11.9 (9.9-14.3)	135 7.0 (5.2- 9.5)	465 20.6 (18.1-23.4)	1,137 60.4 (56.9-63.9)	1,995	200,010
Unknown/Refused	-	-	-	-	--	-
EDUCATION						
<High School	18 8.3 (4.1-16.1)	10 4.6 (2.3- 9.0)	14 5.6 (3.2- 9.6)	137 81.5 (73.5-87.5)	179	48,699
High School	116 11.1 (8.8-14.0)	74 7.8 (5.7-10.4)	206 21.1 (17.7-25.0)	614 60.0 (55.6-64.3)	1,010	130,908
Some College	176 15.6 (12.8-18.8)	92 9.3 (6.9-12.5)	291 23.6 (20.4-27.2)	631 51.5 (47.3-55.6)	1,190	165,956
College	267 13.6 (11.7-15.8)	163 10.3 (8.5-12.5)	490 27.5 (24.8-30.4)	857 48.6 (45.4-51.8)	1,777	141,732
Unknown/Refused	-	-	-	-	--	-
EMPLOYMENT						
Employed	280 15.0 (12.7-17.6)	164 9.1 (7.3-11.2)	380 17.5 (15.3-20.0)	1,055 58.5 (55.1-61.7)	1,879	226,838
Unemployed	- -	- -	- -	- -	- -	- -
Student/Homemaker	- -	- -	- -	- -	- -	- -
Retired/Can't work	265 11.7 (9.9-13.9)	151 8.4 (6.9-10.2)	565 27.5 (24.8-30.3)	990 52.4 (49.1-55.6)	1,971	218,725
Unknown/Refused	-	-	-	-	--	-
HOUSEHOLD INCOME						
<$15,000	41 8.7 (5.6-13.3)	23 10.7 (4.9-21.9)	62 13.8 (9.5-19.7)	255 66.8 (57.5-74.9)	381	37,060
$15,000-24,999	78 13.2 (9.8-17.5)	32 5.8 (3.6- 9.2)	117 16.8 (13.1-21.3)	319 64.2 (58.1-69.8)	546	54,832
$25,000-49,999	142 12.0 (9.4-15.3)	93 8.9 (6.7-11.7)	256 25.0 (21.4-28.9)	531 54.2 (49.6-58.7)	1,022	122,468
$50,000-74,999	108 15.0 (11.7-19.0)	54 9.5 (6.7-13.3)	161 23.3 (18.6-28.9)	341 52.2 (46.6-57.7)	664	74,907
>=$75,000	170 16.1 (13.2-19.6)	103 8.8 (6.8-11.3)	325 26.6 (23.3-30.2)	565 48.5 (44.5-52.6)	1,163	144,767
Unknown/Refused	38 7.4 (4.7-11.5)	35 8.9 (5.7-13.7)	80 14.1 (10.4-18.8)	232 69.5 (62.7-75.6)	385	53,759
COUNTY						
Honolulu	313 13.3 (11.5-15.3)	186 9.0 (7.4-10.9)	511 23.2 (20.9-25.8)	1,099 54.5 (51.5-57.5)	2,109	330,322
Hawaii	88 10.0 (7.7-12.9)	53 5.9 (4.3- 8.2)	191 19.8 (16.6-23.4)	497 64.3 (59.9-68.4)	829	74,671
Kauai	38 8.0 (5.5-11.6)	24 3.9 (2.4- 6.2)	118 21.8 (17.7-26.5)	292 66.3 (60.9-71.3)	472	25,335
Maui	137 18.1 (13.7-23.6)	77 13.3 (9.6-18.1)	181 19.9 (16.5-23.8)	354 48.7 (43.1-54.4)	749	57,368
Unknown	-	-	-	-	--	-

Percentages are weighted to population characteristics.

Ever had a sigmoidoscopy or a colonoscopy
(Adults aged 50 years old and older)
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated #of Adults
TOTAL	2,745	64.1	(61.8-66.4)	1,438	35.9	(33.6-38.2)	4,183	489,951
AGE GROUP								
50-54 Years	303	44.1	(38.6-49.8)	373	55.9	(50.2-61.4)	676	106,114
55-64 Years	979	65.4	(61.6-68.9)	550	34.6	(31.1-38.4)	1,529	171,392
65-74 Years	846	76.5	(72.3-80.3)	267	23.5	(19.7-27.7)	1,113	112,327
75+ Years	596	70.9	(65.9-75.4)	224	29.1	(24.6-34.1)	820	93,069
Unknown	-			-			--	-
SEX								
Male	1,225	65.3	(61.9-68.4)	630	34.7	(31.6-38.1)	1,855	232,494
Female	1,520	63.1	(59.8-66.2)	808	36.9	(33.8-40.2)	2,328	257,457
ETHNICITY								
White	1,293	66.8	(63.6-69.9)	587	33.2	(30.1-36.4)	1,880	162,454
Hawaiian	222	56.6	(49.7-63.2)	194	43.4	(36.8-50.3)	416	41,507
Filipino	192	49.7	(41.4-58.1)	189	50.3	(41.9-58.6)	381	63,775
Japanese	755	73.7	(69.6-77.5)	258	26.3	(22.5-30.4)	1,013	152,046
Others	273	55.1	(48.2-61.8)	198	44.9	(38.2-51.8)	471	68,098
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	1,520	69.0	(66.1-71.8)	634	31.0	(28.2-33.9)	2,154	287,333
Unmarried	1,215	57.4	(53.7-61.0)	793	42.6	(39.0-46.3)	2,008	200,792
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	-	-		-	-		-	- -
High School	581	59.5	(55.0-63.8)	437	40.5	(36.2-45.0)	1,018	132,162
Some College	782	65.7	(61.5-69.6)	425	34.3	(30.4-38.5)	1,207	168,157
College	1,312	74.3	(71.3-77.1)	467	25.7	(22.9-28.7)	1,779	142,259
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	1,123	57.3	(53.8-60.7)	767	42.7	(39.3-46.2)	1,890	228,616
Unemployed	-	-		-	-		-	- -
Student/Homemaker	-	-		-	-		-	- -
Retired/Can't work	1,458	74.2	(71.3-77.0)	526	25.8	(23.0-28.7)	1,984	220,000
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	179	46.6	(37.6-55.9)	200	53.4	(44.1-62.4)	379	37,144
$15,000-24,999	318	56.2	(49.7-62.6)	239	43.8	(37.4-50.3)	557	54,917
$25,000-49,999	658	65.8	(61.4-70.0)	370	34.2	(30.0-38.6)	1,028	123,285
$50,000-74,999	473	68.0	(62.2-73.2)	190	32.0	(26.8-37.8)	663	74,832
>=$75,000	872	71.0	(67.0-74.8)	295	29.0	(25.2-33.0)	1,167	145,901
Unknown/Refused	245	56.3	(47.9-64.4)	144	43.7	(35.6-52.1)	389	53,873

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Ever had a sigmoidoscopy or a colonoscopy
(Adults aged 50 years old and older)
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	2,745 64.1 (61.8-66.4)	1,438 35.9 (33.6-38.2)	4,183	489,951
COUNTY				
Honolulu	1,402 65.3 (62.3-68.3)	719 34.7 (31.7-37.7)	2,121	332,962
Hawaii	535 63.1 (58.2-67.8)	293 36.9 (32.2-41.8)	828	74,453
Kauai	335 63.2 (56.8-69.1)	140 36.8 (30.9-43.2)	475	25,590
Maui	472 58.8 (53.0-64.4)	285 41.2 (35.6-47.0)	757	56,851
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	128 72.0 (62.6-79.7)	49 28.0 (20.3-37.4)	177	29,676
Kailua/Waimanalo	129 78.5 (69.9-85.2)	41 21.5 (14.8-30.1)	170	23,993
Wailae/Kahala/HawaiiKai	114 59.3 (49.4-68.6)	58 40.7 (31.4-50.6)	172	24,120
Kaimuki/Palolo/Waikiki	163 66.7 (57.6-74.8)	77 33.3 (25.2-42.4)	240	33,986
Manoa/Upper Makiki	134 72.9 (64.1-80.2)	61 27.1 (19.8-35.9)	195	24,080
Ala Moana	- -	- -	- -	- -
Nuuanu/Kalihi/MoanaLoa	117 59.5 (49.4-68.8)	80 40.5 (31.2-50.6)	197	28,151
Salt Lake/Foster Village	- -	- -	- -	- -
Aiea/Pearl City	152 71.5 (61.0-80.1)	50 28.5 (19.9-39.0)	202	41,011
Mililani/Wahiawa	- -	- -	- -	- -
Waipahu/Kapolei/Ewa	158 56.9 (47.5-65.9)	101 43.1 (34.1-52.5)	259	50,485
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	-	-	--	-
HAWAII County				
North Hawaii	109 68.8 (59.3-76.9)	58 31.2 (23.1-40.7)	167	13,658
Hilo	168 68.8 (59.0-77.2)	63 31.2 (22.8-41.0)	231	20,281
Puna/Ka'u	128 58.1 (48.2-67.3)	87 41.9 (32.7-51.8)	215	22,665
Kona	129 58.8 (49.3-67.7)	83 41.2 (32.3-50.7)	212	17,704
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	152 65.7 (57.1-73.4)	64 34.3 (26.6-42.9)	216	10,815
Lihue-Waimea	181 61.0 (52.0-69.3)	76 39.0 (30.7-48.0)	257	14,663
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	- -	- -	- -	- -
Kahului	- -	- -	- -	- -
Upcountry/Hana	145 62.8 (53.1-71.6)	79 37.2 (28.4-46.9)	224	16,215
Lanai	- -	- -	- -	- -
Molokai	- -	- -	- -	- -
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Time of last sigmoidoscopy or colonoscopy
(Adults aged 50 years old and older)
State of Hawaii BRFSS 2012

Demographic Characteristics	<1 year ago			1 to <2 years ago			2 or more years ago			Neither sigmoidoscopy nor colonoscopy			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	538	13.0	(11.5-14.6)	422	10.7	(9.3-12.2)	1,750	40.1	(37.9-42.4)	1,438	36.2	(33.9-38.5)	4,148	485,454
AGE GROUP														
50-54 Years	84	12.2	(8.9-16.5)	61	10.0	(7.2-13.6)	153	21.7	(17.4-26.6)	373	56.2	(50.5-61.7)	671	105,546
55-64 Years	210	14.2	(11.7-17.2)	140	10.3	(8.0-13.1)	624	40.6	(37.0-44.3)	550	34.9	(31.3-38.7)	1,524	170,047
65-74 Years	156	15.3	(12.5-18.7)	146	13.5	(10.8-16.8)	534	47.5	(42.9-52.1)	267	23.7	(19.9-27.9)	1,103	111,358
75+ Years	84	9.2	(6.8-12.4)	71	9.0	(6.4-12.5)	427	52.1	(47.0-57.2)	224	29.6	(25.0-34.6)	806	91,593
Unknown	-			-			-			-			--	-
SEX														
Male	246	13.6	(11.3-16.2)	204	11.2	(9.3-13.3)	761	40.2	(37.0-43.5)	630	35.0	(31.8-38.4)	1,841	230,436
Female	292	12.4	(10.6-14.5)	218	10.2	(8.4-12.5)	989	40.1	(37.0-43.2)	808	37.3	(34.1-40.5)	2,307	255,018
ETHNICITY														
White	242	13.1	(11.0-15.5)	202	10.3	(8.6-12.3)	838	43.2	(40.1-46.4)	587	33.4	(30.3-36.6)	1,869	161,477
Hawaiian	54	15.6	(10.7-22.1)	38	12.5	(8.3-18.3)	124	27.8	(21.7-34.9)	194	44.1	(37.4-51.0)	410	40,881
Filipino	54	13.2	(8.5-19.9)	32	9.3	(5.1-16.1)	104	27.1	(20.4-35.0)	189	50.5	(42.2-58.9)	379	63,448
Japanese	137	13.2	(10.7-16.3)	104	11.4	(8.9-14.6)	504	48.8	(44.5-53.1)	258	26.5	(22.7-30.7)	1,003	150,472
Others	50	10.8	(7.3-15.7)	46	10.4	(7.2-14.8)	172	33.2	(27.3-39.8)	198	45.5	(38.7-52.5)	466	67,213
Unknown/Refused	-			-			-			-			--	-
MARITAL STATUS														
Married	301	14.6	(12.5-16.9)	254	11.8	(10.0-13.7)	956	42.6	(39.6-45.6)	634	31.1	(28.3-34.1)	2,145	286,039
Unmarried	237	10.8	(9.0-13.0)	167	9.2	(7.1-11.8)	786	36.7	(33.4-40.2)	793	43.2	(39.6-47.0)	1,983	197,727
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	-	-		-	-		-	-		-	-		-	-
High School	122	12.1	(9.3-15.8)	84	9.6	(7.1-12.9)	365	37.3	(33.1-41.7)	437	40.9	(36.5-45.4)	1,008	130,874
Some College	141	12.8	(10.4-15.7)	119	11.3	(8.8-14.4)	513	41.3	(37.4-45.4)	425	34.6	(30.6-38.7)	1,198	166,984
College	262	15.3	(13.0-17.8)	213	13.6	(11.4-16.2)	827	45.3	(42.1-48.5)	467	25.8	(23.1-28.9)	1,769	141,316
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	266	13.8	(11.7-16.2)	173	9.3	(7.6-11.3)	679	34.1	(31.0-37.4)	767	42.8	(39.4-46.3)	1,885	228,188
Unemployed	-	-		-	-		-	-		-	-		-	-
Student/Homemaker	-	-		-	-		-	-		-	-		-	-
Retired/Can't work	246	13.5	(11.3-16.1)	228	12.4	(10.4-14.8)	957	47.9	(44.6-51.2)	526	26.2	(23.4-29.2)	1,957	216,676
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<$15,000	33	9.8	(5.5-17.0)	21	8.3	(3.1-20.5)	118	27.4	(20.7-35.4)	200	54.4	(45.0-63.6)	372	36,404
$15,000-24,999	73	10.9	(8.1-14.4)	54	8.8	(5.6-13.6)	184	35.8	(29.5-42.6)	239	44.5	(38.1-51.1)	550	54,012
$25,000-49,999	104	12.6	(9.3-16.8)	98	10.9	(8.4-14.0)	452	42.2	(37.8-46.7)	370	34.3	(30.1-38.8)	1,024	122,756
$50,000-74,999	99	14.9	(11.4-19.2)	69	11.5	(8.5-15.5)	302	41.5	(36.2-47.0)	190	32.1	(26.8-37.9)	660	74,668
>=$75,000	179	15.1	(12.5-18.1)	144	12.2	(9.8-15.0)	544	43.6	(39.6-47.6)	295	29.2	(25.4-33.2)	1,162	144,935
Unknown/Refused	50	9.9	(6.9-14.1)	36	8.4	(5.3-13.0)	150	37.0	(29.5-45.3)	144	44.7	(36.4-53.2)	380	52,680
COUNTY														
Honolulu	287	13.3	(11.4-15.5)	216	11.0	(9.1-13.1)	879	40.8	(37.8-43.8)	719	34.9	(32.0-38.0)	2,101	330,246
Hawaii	91	11.7	(8.6-15.8)	76	10.0	(7.7-13.0)	361	40.9	(36.4-45.5)	293	37.4	(32.7-42.3)	821	73,405
Kauai	68	12.8	(9.6-16.8)	49	9.5	(6.7-13.3)	213	40.3	(34.8-46.1)	140	37.4	(31.5-43.8)	470	25,172
Maui	91	12.8	(9.7-16.7)	81	10.5	(7.9-13.7)	297	35.3	(30.6-40.4)	285	41.4	(35.8-47.3)	754	56,535
Unknown	-			-			-			-			--	-

Was your MOST RECENT examination called a sigmoidoscopy or a colonoscopy?
(Adults aged 50 years old and older)
State of Hawaii BRFSS 2012

Demographic Characteristics	Sigmoidoscopy N	%	C.I.(95%)	Colonoscopy N	%	C.I.(95%)	Total N	Estimated #of Adults
TOTAL	340	12.3	(10.6-14.3)	2,314	87.7	(85.7-89.4)	2,654	302,778
AGE GROUP								
50-54 Years	27	5.0	(3.2- 7.6)	263	95.0	(92.4-96.8)	290	45,280
55-64 Years	141	14.7	(11.8-18.1)	822	85.3	(81.9-88.2)	963	109,454
65-74 Years	119	15.8	(12.0-20.7)	706	84.2	(79.3-88.0)	825	83,802
75+ Years	52	9.2	(6.1-13.6)	505	90.8	(86.4-93.9)	557	61,384
Unknown	-			-			--	-
SEX								
Male	152	12.0	(9.7-14.7)	1,028	88.0	(85.3-90.3)	1,180	145,910
Female	188	12.7	(10.1-15.7)	1,286	87.3	(84.3-89.9)	1,474	156,869
ETHNICITY								
White	181	15.3	(12.8-18.2)	1,083	84.7	(81.8-87.2)	1,264	105,348
Hawaiian	24	8.3	(5.0-13.4)	188	91.7	(86.6-95.0)	212	22,195
Filipino	17	8.6	(3.8-18.3)	168	91.4	(81.7-96.2)	185	30,810
Japanese	89	11.1	(8.4-14.4)	634	88.9	(85.6-91.6)	723	108,183
Others	28	13.0	(6.8-23.6)	234	87.0	(76.4-93.2)	262	35,539
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	181	11.5	(9.6-13.7)	1,305	88.5	(86.3-90.4)	1,486	193,624
Unmarried	158	13.8	(10.5-18.0)	1,001	86.2	(82.0-89.5)	1,159	108,668
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	-	-		-	-		-	- -
High School	55	10.5	(7.2-15.0)	500	89.5	(85.0-92.8)	555	75,451
Some College	97	11.6	(8.9-14.9)	666	88.4	(85.1-91.1)	763	107,776
College	181	13.9	(11.7-16.5)	1,096	86.1	(83.5-88.3)	1,277	102,441
Unknown/Refused								
EMPLOYMENT								
Employed	158	15.2	(12.1-19.1)	939	84.8	(80.9-87.9)	1,097	127,498
Unemployed	12	6.5	(3.1-13.0)	80	93.5	(87.0-96.9)	92	10,470
Student/Homemaker	7	9.0	(3.3-22.5)	56	91.0	(77.5-96.7)	63	7,837
Retired/Can't work	162	10.5	(8.6-12.9)	1,237	89.5	(87.1-91.4)	1,399	156,281
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	28	12.2	(7.0-20.4)	139	87.8	(79.6-93.0)	167	15,805
$15,000-24,999	-	-		-	-		-	- -
$25,000-49,999	83	11.6	(8.5-15.6)	551	88.4	(84.4-91.5)	634	77,341
$50,000-74,999	68	13.6	(9.8-18.5)	397	86.4	(81.5-90.2)	465	50,133
>=$75,000	108	12.1	(9.6-15.1)	748	87.9	(84.9-90.4)	856	101,560
Unknown/Refused	24	10.0	(6.1-16.0)	209	90.0	(84.0-93.9)	233	28,992

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Was your MOST RECENT examination called a sigmoidoscopy or a colonoscopy?
(Adults aged 50 years old and older)
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	Sigmoidoscopy N % C.I.(95%)	Colonoscopy N % C.I.(95%)	Total N	Estimated number of Adults
STATE	340 12.3 (10.6-14.3)	2,314 87.7 (85.7-89.4)	2,654	302,778
COUNTY				
Honolulu	188 12.2 (9.9-14.9)	1,168 87.8 (85.1-90.1)	1,356	210,679
Hawaii	55 10.3 (7.5-14.1)	459 89.7 (85.9-92.5)	514	44,557
Kauai	16 5.8 (3.3-10.1)	308 94.2 (89.9-96.7)	324	15,247
Maui	81 19.1 (14.7-24.6)	378 80.9 (75.4-85.3)	459	32,257
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	-	-	--	-
Ka'a'wa/Kahalu'u/Kaneohe	24 11.2 (6.6-18.3)	100 88.8 (81.7-93.4)	124	20,394
Kailua/Waimanalo	17 16.5 (9.1-28.1)	107 83.5 (71.9-90.9)	124	17,594
Wailae/Kahala/HawaiiKai	20 16.6 (10.1-26.1)	90 83.4 (73.9-89.9)	110	13,995
Kaimuki/Palolo/Waikiki	- -	- -	- -	- -
Manoa/Upper Makiki	- -	- -	- -	- -
Ala Moana	9 9.6 (4.0-21.2)	70 90.4 (78.8-96.0)	79	9,267
Nuuanu/Kalihi/MoanaLoa	15 9.8 (5.5-16.7)	98 90.2 (83.3-94.5)	113	15,879
Salt Lake/Foster Village	-	-	--	-
Aiea/Pearl City	20 9.8 (5.6-16.5)	127 90.2 (83.5-94.4)	147	28,373
Mililani/Wahiawa	- -	- -	- -	- -
Waipahu/Kapolei/Ewa	16 5.9 (3.1-10.9)	140 94.1 (89.1-96.9)	156	28,441
Nanakuli/Waianae	-	-	--	-
Unknown	-	-	--	-
HAWAII County				
North Hawaii	13 12.7 (6.7-22.8)	93 87.3 (77.2-93.3)	106	9,053
Hilo	17 10.2 (5.8-17.3)	143 89.8 (82.7-94.2)	160	12,870
Puna/Ka'u	11 9.8 (4.7-19.4)	111 90.2 (80.6-95.3)	122	12,615
Kona	14 9.0 (4.8-16.2)	111 91.0 (83.8-95.2)	125	9,948
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	4 3.1 (1.0- 9.0)	140 96.9 (91.0-99.0)	144	6,513
Lihue-Waimea	12 7.9 (4.0-14.7)	166 92.1 (85.3-96.0)	178	8,622
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	- -	- -	- -	- -
Kahului	23 19.5 (12.0-30.2)	113 80.5 (69.8-88.0)	136	9,922
Upcountry/Hana	30 20.5 (13.4-30.1)	110 79.5 (69.9-86.6)	140	9,700
Lanai	-	-	--	-
Molokai	-	-	--	-
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

HIV

There are 3 questions about HIV in BRFSS questionnaire. The way these questions were asked is described below.

The next few questions are about the national health problem of HIV, the virus that causes AIDS. Please remember that your answers are strictly confidential and that you don't have to answer every question if you do not want to. Although we will ask you about testing, we will not ask you about the results of any test you may have had.

A./ Have you ever been tested for HIV? Do not count tests you may have had as part of a blood donation. Include testing fluid from your mouth.

B./ Not including blood donations, in what month and year was your last HIV test?

C./ *I'm going to read you a list. When I'm done, please tell me if any of the situations apply to you. You do not need to tell me which one.*

- *You have used intravenous drugs in the past year.*
- *You have been treated for a sexually transmitted or venereal disease in the past year.*
- *You have given or received money or drugs in exchange for sex in the past year.*
- *You had anal sex without a condom in the past year.*

Do any of these situations apply to you?

Have you ever been tested for HIV, not counting blood donation test?
State of Hawaii BRFSS 2012

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	2,244	29.7	(28.2-31.3)	4,875	70.3	(68.7-71.8)	7,119	1,022,897
AGE GROUP								
18-24 Years	156	23.8	(19.2-29.1)	450	76.2	(70.9-80.8)	606	125,396
25-34 Years	445	48.2	(43.7-52.8)	487	51.8	(47.2-56.3)	932	174,000
35-44 Years	525	45.3	(40.8-49.8)	475	54.7	(50.2-59.2)	1,000	167,259
45-54 Years	455	33.5	(29.6-37.7)	729	66.5	(62.3-70.4)	1,184	182,489
55-64 Years	421	21.0	(18.4-23.8)	1,071	79.0	(76.2-81.6)	1,492	168,324
65-74 Years	175	10.5	(8.6-12.9)	900	89.5	(87.1-91.4)	1,075	109,490
75+ Years	60	6.4	(4.3- 9.4)	727	93.6	(90.6-95.7)	787	88,910
Unknown/Refused	-			-			--	-
GENDER								
Male	1,084	30.1	(27.8-32.5)	2,215	69.9	(67.5-72.2)	3,299	509,758
Female	1,160	29.3	(27.2-31.5)	2,660	70.7	(68.5-72.8)	3,820	513,139
ETHNICITY								
White	1,151	43.8	(41.0-46.6)	1,602	56.2	(53.4-59.0)	2,753	320,559
Hawaiian	318	32.4	(27.8-37.4)	658	67.6	(62.6-72.2)	976	130,515
Filipino	171	17.1	(13.6-21.2)	682	82.9	(78.8-86.4)	853	162,495
Japanese	246	16.8	(14.3-19.6)	1,172	83.2	(80.4-85.7)	1,418	229,233
Others	342	30.4	(26.4-34.7)	743	69.6	(65.3-73.6)	1,085	177,021
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	1,033	29.3	(27.2-31.6)	2,411	70.7	(68.4-72.8)	3,444	498,303
Unmarried	1,204	30.0	(27.8-32.4)	2,447	70.0	(67.6-72.2)	3,651	522,230
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	67	20.0	(15.0-26.2)	223	80.0	(73.8-85.0)	290	99,839
High School	510	24.6	(22.0-27.5)	1,439	75.4	(72.5-78.0)	1,949	307,927
Some College	646	32.8	(29.8-36.0)	1,352	67.2	(64.0-70.2)	1,998	339,210
College	1,018	35.1	(32.7-37.5)	1,857	64.9	(62.5-67.3)	2,875	275,000
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	1,521	33.9	(31.8-36.0)	2,614	66.1	(64.0-68.2)	4,135	609,131
Unemployed	168	33.5	(26.8-41.0)	244	66.5	(59.0-73.2)	412	72,464
Student/Homemaker	181	31.7	(26.4-37.6)	371	68.3	(62.4-73.6)	552	108,068
Retired/Can't work	370	16.6	(14.2-19.2)	1,642	83.4	(80.8-85.8)	2,012	231,732
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	214	28.2	(23.0-34.2)	441	71.8	(65.8-77.0)	655	87,231
$15,000-24,999	307	31.8	(27.5-36.3)	671	68.2	(63.7-72.5)	978	126,470
$25,000-49,999	501	27.2	(24.1-30.5)	1,232	72.8	(69.5-75.9)	1,733	246,166
$50,000-74,999	342	31.5	(27.4-35.9)	731	68.5	(64.1-72.6)	1,073	146,861
>=$75,000	734	33.8	(30.9-36.7)	1,304	66.2	(63.3-69.1)	2,038	305,380
Unknown/Refused	146	20.7	(16.4-25.8)	496	79.3	(74.2-83.6)	642	110,789

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Have you ever been tested for HIV, not counting blood donation test?
State of Hawaii BRFSS 2012

COUNTY SUBAREAS	YES N % C.I.(95%)	NO N % C.I.(95%)	Total N	Estimated number of Adults
STATE	2,244 29.7 (28.2-31.3)	4,875 70.3 (68.7-71.8)	7,119	1,022,897
COUNTY				
Honolulu	1,248 28.8 (26.8-30.8)	2,817 71.2 (69.2-73.2)	4,065	719,151
Hawaii	417 33.3 (29.7-37.1)	842 66.7 (62.9-70.3)	1,259	136,722
Kauai	176 27.3 (22.8-32.4)	466 72.7 (67.6-77.2)	642	50,138
Maui	395 31.6 (27.9-35.7)	747 68.4 (64.3-72.1)	1,142	115,619
Unknown	-	-	--	-
HONOLULU County				
North Shore/Laie	- -	- -	- -	- -
Ka'a'wa/Kahalu'u/Kaneohe	70 22.9 (17.2-29.9)	207 77.1 (70.1-82.8)	277	48,732
Kailua/Waimanalo	114 34.7 (27.5-42.7)	197 65.3 (57.3-72.5)	311	52,040
Wailae/Kahala/HawaiiKai	72 20.2 (14.9-26.6)	200 79.8 (73.4-85.1)	272	43,234
Kaimuki/Palolo/Waikiki	149 31.6 (25.6-38.2)	266 68.4 (61.8-74.4)	415	63,750
Manoa/Upper Makiki	110 29.1 (23.1-36.0)	224 70.9 (64.0-76.9)	334	46,806
Ala Moana	64 24.1 (16.6-33.5)	176 75.9 (66.5-83.4)	240	35,001
Nuuanu/Kalihi/MoanaLoa	99 29.3 (22.6-37.1)	263 70.7 (62.9-77.4)	362	60,839
Salt Lake/Foster Village	68 38.7 (29.7-48.5)	103 61.3 (51.5-70.3)	171	30,851
Aiea/Pearl City	79 27.1 (20.1-35.4)	251 72.9 (64.6-79.9)	330	66,842
Mililani/Wahiawa	108 27.0 (20.9-34.1)	253 73.0 (65.9-79.1)	361	74,335
Waipahu/Kapolei/Ewa	183 26.2 (21.6-31.2)	437 73.8 (68.8-78.4)	620	128,034
Nanakuli/Waianae	- -	- -	- -	- -
Unknown	- -	- -	- -	- -
HAWAII County				
North Hawaii	80 30.2 (22.7-39.0)	178 69.8 (61.0-77.3)	258	26,479
Hilo	104 30.0 (23.9-37.0)	262 70.0 (63.0-76.1)	366	39,606
Puna/Ka'u	125 39.4 (31.9-47.5)	195 60.6 (52.5-68.1)	320	40,677
Kona	104 32.2 (25.7-39.5)	200 67.8 (60.5-74.3)	304	29,228
Unknown	-	-	--	-
KAUAI County				
Hanalei/Kapa'a	81 27.5 (20.7-35.4)	207 72.5 (64.6-79.3)	288	22,698
Lihue-Waimea	94 27.1 (21.3-33.8)	256 72.9 (66.2-78.7)	350	27,130
Unknown	-	-	--	-
MAUI County				
Lahaina/Wailuku	117 30.8 (24.6-37.7)	221 69.2 (62.3-75.4)	338	38,160
Kahului	98 29.2 (21.7-38.1)	207 70.8 (61.9-78.3)	305	32,313
Upcountry/Hana	139 39.2 (32.1-46.8)	203 60.8 (53.2-67.9)	342	34,083
Lanai	- -	- -	- -	- -
Molokai	15 11.8 (6.1-21.6)	58 88.2 (78.4-93.9)	73	7,122
Unknown				

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

Period of last HIV testing
State of Hawaii BRFSS 2012

Demographic Characteristics	1985 to 2000 N % C.I.(95%)	2001 to 2005 N % C.I.(95%)	2006 to 2009 N % C.I.(95%)	in 2010 N % C.I.(95%)	in 2011 N % C.I.(95%)	Total N	Estimated number of Adults
TOTAL	480 24.1 (21.3-27.1)	250 11.9 (10.1-14.0)	563 30.3 (27.3-33.5)	351 21.5 (18.7-24.6)	225 12.1 (10.3-14.3)	1,869	253,658
AGE GROUP							
18-24 Years	- -	- -	- -	- -	- -	- -	- -
25-34 Years	27 8.7 (5.3-14.1)	44 10.8 (7.4-15.5)	169 39.7 (33.7-46.0)	114 29.2 (23.3-35.9)	53 11.6 (8.4-15.9)	407	75,127
35-44 Years	111 28.9 (22.7-36.0)	82 14.2 (10.9-18.3)	133 28.1 (22.7-34.2)	79 17.5 (13.2-22.7)	58 11.3 (8.3-15.2)	463	66,106
45-54 Years	150 39.9 (33.1-47.1)	54 15.4 (10.8-21.5)	101 26.1 (19.4-34.1)	43 9.6 (6.7-13.6)	31 8.9 (5.9-13.4)	379	47,179
55-64 Years	138 47.1 (39.3-55.0)	41 11.5 (7.4-17.3)	80 23.9 (17.9-31.2)	37 8.1 (5.4-12.1)	25 9.4 (5.1-16.7)	321	27,454
65-74 Years	- -	- -	- -	- -	- -	- -	- -
75+ Years	-	-	-	-	-	--	-
Unknown/Refused	-	-	-	-	-	--	-
GENDER							
Male	190 19.9 (16.1-24.3)	95 10.5 (8.0-13.7)	280 30.3 (25.9-35.0)	195 24.5 (20.2-29.4)	136 14.8 (11.9-18.2)	896	125,968
Female	290 28.2 (24.3-32.4)	155 13.3 (10.8-16.3)	283 30.4 (26.4-34.6)	156 18.5 (15.1-22.6)	89 9.6 (7.4-12.3)	973	127,690
ETHNICITY							
White	284 25.6 (22.0-29.5)	140 14.1 (11.2-17.5)	278 31.2 (27.0-35.7)	147 18.0 (14.5-22.2)	99 11.2 (8.7-14.1)	948	119,971
Hawaiian	53 20.5 (13.6-29.8)	37 11.6 (7.4-17.6)	83 26.8 (20.1-34.8)	72 31.7 (23.5-41.1)	30 9.4 (6.1-14.1)	275	35,616
Filipino	- -	- -	- -	- -	- -	- -	- -
Japanese	61 35.3 (26.8-44.9)	22 8.7 (5.3-14.2)	62 25.8 (19.1-33.7)	33 19.7 (12.9-29.0)	20 10.4 (6.3-16.9)	198	30,524
Others	51 15.9 (10.5-23.4)	34 9.6 (6.2-14.4)	96 35.0 (27.4-43.5)	62 20.7 (14.5-28.6)	50 18.8 (13.0-26.6)	293	43,101
Unknown/Refused	-	-	-	-	-	--	-
MARITAL STATUS							
Married	289 32.8 (28.4-37.5)	120 12.6 (9.9-15.9)	253 29.9 (25.5-34.5)	118 15.0 (12.0-18.7)	84 9.7 (7.4-12.7)	864	120,097
Unmarried	191 16.3 (13.2-19.9)	130 11.4 (9.0-14.2)	310 30.7 (26.7-35.1)	232 27.3 (23.0-32.2)	141 14.3 (11.6-17.6)	1,004	133,486
Unknown/Refused	-	-	-	-	-	--	-
EDUCATION							
<High School	-	-	-	-	-	--	-
High School	93 22.8 (17.7-28.9)	47 9.6 (6.6-13.8)	138 34.7 (28.5-41.4)	93 19.7 (15.5-24.8)	58 13.2 (9.6-17.9)	429	60,015
Some College	129 21.3 (16.7-26.8)	80 14.1 (10.6-18.4)	155 27.9 (22.8-33.7)	107 25.6 (20.1-32.0)	65 11.1 (8.1-15.0)	536	94,970
College	245 27.6 (23.6-32.0)	119 12.3 (9.8-15.2)	255 30.1 (26.0-34.5)	137 17.1 (13.8-20.9)	98 13.0 (10.3-16.3)	854	83,420
Unknown/Refused	-	-	-	-	-	--	-
EMPLOYMENT							
Employed	320 24.4 (21.0-28.1)	174 12.3 (10.1-14.9)	406 30.4 (27.0-34.0)	248 21.3 (18.0-24.9)	153 11.7 (9.7-14.1)	1,301	176,364
Unemployed	- -	- -	- -	- -	- -	- -	- -
Student/Homemaker	- -	- -	- -	- -	- -	- -	- -
Retired/Can't work	- -	- -	- -	- -	- -	- -	- -
Unknown/Refused	-	-	-	-	-	--	-
HOUSEHOLD INCOME							
<$15,000	- -	- -	- -	- -	- -	- -	- -
$15,000-24,999	61 19.3 (13.2-27.4)	24 10.1 (5.7-17.3)	77 29.7 (22.6-37.9)	63 25.8 (18.7-34.4)	35 15.1 (9.9-22.3)	260	35,270
$25,000-49,999	104 21.8 (16.8-27.8)	61 12.1 (8.5-16.9)	120 28.9 (22.7-36.0)	79 23.4 (17.1-31.0)	55 13.8 (9.9-18.9)	419	56,671
$50,000-74,999	76 20.0 (14.8-26.5)	39 9.4 (6.3-14.0)	105 39.3 (30.5-48.9)	39 19.2 (12.4-28.5)	30 12.0 (7.1-19.8)	289	39,919
>=$75,000	182 32.0 (26.7-37.7)	87 14.6 (11.2-18.9)	177 26.4 (22.1-31.1)	105 18.0 (14.2-22.5)	65 9.1 (6.8-12.0)	616	85,860
Unknown/Refused	- -	- -	- -	- -	- -	- -	- -
COUNTY							
Honolulu	231 22.9 (19.4-26.9)	128 10.9 (8.7-13.6)	339 30.4 (26.5-34.5)	223 23.2 (19.6-27.2)	143 12.6 (10.2-15.4)	1,064	174,016
Hawaii	104 27.3 (21.6-33.9)	56 15.8 (11.3-21.7)	88 25.1 (19.3-31.9)	61 20.3 (14.3-28.1)	36 11.4 (7.8-16.5)	345	37,431
Kauai	- -	- -	- -	- -	- -	- -	- -
Maui	94 25.4 (19.5-32.3)	43 12.1 (8.6-16.9)	96 35.0 (28.1-42.6)	51 18.3 (11.6-27.7)	31 9.1 (5.9-13.9)	315	30,284
Unknown	-	-	-	-	-	--	-

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 or containing half-width of 95% CI greater than 10 have been suppressed.

At risk for HIV defined as 'YES' to any of followings

Treated for sexually transmitted diseases / Had anal sex without a condom
Used intravenous drugs / Gave or received money or drugs in exchange for sex.

State of Hawaii BRFSS 2012

Demographic Characteristics	AT RISK N	%	C.I.(95%)	NOT AT RISK N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	215	3.2	(2.6- 3.9)	7,071	96.8	(96.1-97.4)	7,286	1,043,025
AGE GROUP								
18-24 Years	67	11.9	(8.3-16.7)	539	88.1	(83.3-91.7)	606	125,322
25-34 Years	52	4.8	(3.3- 7.0)	906	95.2	(93.0-96.7)	958	179,129
35-44 Years	39	2.7	(1.9- 3.8)	965	97.3	(96.2-98.1)	1,004	168,003
45-54 Years	29	1.6	(1.0- 2.4)	1,181	98.4	(97.6-99.0)	1,210	184,955
55-64 Years	17	1.0	(0.4- 2.1)	1,513	99.0	(97.9-99.6)	1,530	172,574
65-74 Years	8	0.7	(0.3- 1.5)	1,103	99.3	(98.5-99.7)	1,111	112,590
75+ Years	3	0.3	(0.1- 0.8)	818	99.7	(99.2-99.9)	821	93,157
Unknown/Refused	-			-			--	-
GENDER								
Male	123	3.9	(3.0- 5.1)	3,247	96.1	(94.9-97.0)	3,370	518,682
Female	92	2.5	(1.8- 3.5)	3,824	97.5	(96.5-98.2)	3,916	524,343
ETHNICITY								
White	82	3.7	(2.7- 5.0)	2,759	96.3	(95.0-97.3)	2,841	327,518
Hawaiian	43	4.8	(2.8- 8.0)	948	95.2	(92.0-97.2)	991	132,231
Filipino	32	3.4	(2.0- 5.9)	832	96.6	(94.1-98.0)	864	164,565
Japanese	14	0.6	(0.3- 1.2)	1,441	99.4	(98.8-99.7)	1,455	235,359
Others	44	4.4	(2.8- 6.8)	1,057	95.6	(93.2-97.2)	1,101	180,279
Unknown/Refused	-			-			--	-
MARITAL STATUS								
Married	49	1.2	(0.8- 1.9)	3,494	98.8	(98.1-99.2)	3,543	510,202
Unmarried	166	5.2	(4.1- 6.5)	3,552	94.8	(93.5-95.9)	3,718	530,326
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	17	7.3	(4.0-13.0)	279	92.7	(87.0-96.0)	296	100,779
High School	74	3.0	(2.3- 3.9)	1,915	97.0	(96.1-97.7)	1,989	314,090
Some College	60	3.3	(2.3- 4.8)	1,984	96.7	(95.2-97.7)	2,044	346,652
College	64	1.9	(1.4- 2.6)	2,887	98.1	(97.4-98.6)	2,951	280,683
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	141	3.2	(2.5- 4.1)	4,057	96.8	(95.9-97.5)	4,198	617,158
Unemployed	22	6.0	(2.9-11.9)	396	94.0	(88.1-97.1)	418	73,678
Student/Homemaker	28	6.1	(3.5-10.2)	537	93.9	(89.8-96.5)	565	110,078
Retired/Can't work	24	1.1	(0.6- 1.9)	2,072	98.9	(98.1-99.4)	2,096	240,429
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<$15,000	30	7.8	(4.4-13.5)	639	92.2	(86.5-95.6)	669	88,239
$15,000-24,999	48	5.7	(3.7- 8.6)	948	94.3	(91.4-96.3)	996	129,340
$25,000-49,999	64	3.4	(2.4- 4.8)	1,700	96.6	(95.2-97.6)	1,764	250,541
$50,000-74,999	25	2.1	(1.3- 3.4)	1,075	97.9	(96.6-98.7)	1,100	149,660
>=$75,000	36	1.7	(1.1- 2.5)	2,062	98.3	(97.5-98.9)	2,098	312,704
Unknown/Refused	12	2.1	(0.8- 5.8)	647	97.9	(94.2-99.2)	659	112,540

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State of Hawaii BRFSS 2012

COUNTY	AT RISK			NOT AT RISK			Total	Estimated number
SUBAREAS	N	%	C.I.(95%)	N	%	C.I.(95%)	N	of Adults
STATE	215	3.2	(2.6- 3.9)	7,071	96.8	(96.1-97.4)	7,286	1,043,025
COUNTY								
Honolulu	122	2.9	(2.2- 3.8)	4,026	97.1	(96.2-97.8)	4,148	732,300
Hawaii	38	4.0	(2.6- 6.1)	1,256	96.0	(93.9-97.4)	1,294	140,321
Kauai	15	2.5	(1.4- 4.4)	642	97.5	(95.6-98.6)	657	51,142
Maui	40	4.6	(2.8- 7.3)	1,137	95.4	(92.7-97.2)	1,177	118,069
Unknown	-			-			--	-
HONOLULU County								
North Shore/Laie	5	3.4	(1.3- 9.1)	134	96.6	(90.9-98.7)	139	23,489
Ka'a'wa/Kahalu'u/Kaneohe	3	0.7	(0.2- 2.3)	283	99.3	(97.7-99.8)	286	49,894
Kailua/Waimanalo	9	2.5	(1.2- 5.1)	307	97.5	(94.9-98.8)	316	52,549
Wailae/Kahala/HawaiiKai	3	3.5	(0.8-14.4)	277	96.5	(85.6-99.2)	280	45,071
Kaimuki/Palolo/Waikiki	16	3.0	(1.8- 5.1)	414	97.0	(94.9-98.2)	430	66,166
Manoa/Upper Makiki	9	4.6	(2.1- 9.5)	332	95.4	(90.5-97.9)	341	48,048
Ala Moana	8	5.4	(1.6-17.0)	237	94.6	(83.0-98.4)	245	35,401
Nuuanu/Kalihi/MoanaLoa	14	4.8	(2.1-10.4)	352	95.2	(89.6-97.9)	366	61,811
Salt Lake/Foster Village	3	0.6	(0.2- 1.9)	170	99.4	(98.1-99.8)	173	30,998
Aiea/Pearl City	10	2.0	(1.0- 4.0)	324	98.0	(96.0-99.0)	334	68,104
Mililani/Wahiawa	12	1.9	(1.0- 3.8)	354	98.1	(96.2-99.0)	366	74,826
Waipahu/Kapolei/Ewa	18	1.4	(0.8- 2.4)	613	98.6	(97.6-99.2)	631	129,995
Nanakuli/Waianae	9	7.6	(2.8-19.2)	172	92.4	(80.8-97.2)	181	38,474
Unknown	3	4.6	(1.1-17.7)	57	95.4	(82.3-98.9)	60	7,475
HAWAII County								
North Hawaii	9	5.7	(2.8-11.5)	256	94.3	(88.5-97.2)	265	27,185
Hilo	6	1.1	(0.5- 2.8)	363	98.9	(97.2-99.5)	369	39,947
Puna/Ka'u	14	6.7	(3.3-13.3)	314	93.3	(86.7-96.7)	328	41,815
Kona	9	2.5	(1.1- 5.5)	311	97.5	(94.5-98.9)	320	30,569
Unknown	-			-			--	-
KAUAI County								
Hanalei/Kapa'a	4	1.8	(0.6- 5.5)	290	98.2	(94.5-99.4)	294	22,870
Lihue-Waimea	10	2.6	(1.3- 5.3)	348	97.4	(94.7-98.7)	358	27,906
Unknown	-			-			--	-
MAUI County								
Lahaina/Wailuku	15	4.5	(2.3- 8.5)	338	95.5	(91.5-97.7)	353	39,388
Kahului	9	3.6	(1.3- 9.2)	307	96.4	(90.8-98.7)	316	33,127
Upcountry/Hana	14	6.9	(3.0-15.2)	338	93.1	(84.8-97.0)	352	34,618
Lanai	2	2.9	(0.6-12.5)	70	97.1	(87.5-99.4)	72	2,789
Molokai				73			73	7,041
Unknown								

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