



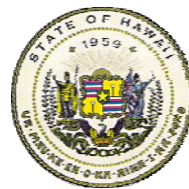
**HBRFS**

**The Hawaii Behavioral Risk Factor Surveillance System**

# **1994 RESULTS**

*(2015 revision)*

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**State of Hawaii**

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## INTRODUCTION

In this report, information from Hawaii BRFSS 1994 is prepared by demographic and by county.

*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?

1. Caucasian (includes European, German, Irish, Italian, English)
2. Hawaiian / Part Hawaiian
3. Chinese (includes Taiwanese)
4. Filipino
5. Japanese (includes Okinawan)
6. Korean
7. Samoan / Tongan
8. Black
9. American Indian/ Alaska Native/ Eskimo/ Inuit
0. Others

**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

## 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?

**General Health Status  
State of Hawaii BRFSS 1994**

Demographic Characteristics	EXCELLENT			VERY GOOD			GOOD			FAIR			POOR			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%)		
TOTAL	491	23.8	(21.6-26.1)	641	28.3	(26.1-30.7)	733	35.1	(32.6-37.6)	244	10.6	( 9.1-12.2)	52	2.2	( 1.6- 3.1)	2,161	790,882
<b>AGE GROUP</b>																	
18-24 Years	54	22.5	(16.6-29.8)	96	35.0	(28.3-42.4)	89	35.3	(28.5-42.8)	21	6.8	( 4.1-11.0)	2	0.4	( 0.1- 1.9)	262	105,164
25-34 Years	128	28.5	(23.9-33.5)	143	30.9	(26.2-35.9)	153	32.2	(27.4-37.5)	41	7.8	( 5.4-11.1)	3	0.6	( 0.2- 2.3)	468	188,846
35-44 Years	133	26.5	(22.3-31.1)	162	31.9	(27.3-36.9)	147	30.0	(25.3-35.2)	54	10.1	( 7.4-13.5)	7	1.5	( 0.5- 4.7)	503	174,775
45-54 Years	99	30.0	(23.8-37.1)	100	28.1	(22.5-34.5)	104	32.1	(26.2-38.6)	29	8.5	( 5.5-13.0)	6	1.3	( 0.5- 3.1)	338	110,249
55-64 Years	38	22.8	(16.2-31.2)	54	20.5	(15.1-27.3)	74	41.0	(32.6-50.0)	21	10.9	( 6.6-17.3)	8	4.8	( 2.2-10.0)	195	78,732
65+ Years	36	9.6	( 6.5-14.1)	83	19.4	(15.1-24.6)	162	44.8	(38.7-51.1)	78	20.1	(15.6-25.4)	25	6.0	( 3.8- 9.4)	384	130,127
Unknown/Refused	-			-			-			-			-			--	-
<b>GENDER</b>																	
Male	226	24.2	(21.0-27.6)	291	30.5	(27.1-34.1)	301	32.8	(29.2-36.5)	99	10.2	( 8.1-12.7)	20	2.4	( 1.4- 4.0)	937	392,461
Female	265	23.4	(20.6-26.6)	350	26.2	(23.5-29.2)	432	37.3	(34.0-40.8)	145	10.9	( 9.0-13.2)	32	2.1	( 1.4- 3.1)	1,224	398,421
<b>ETHNICITY</b>																	
White	241	29.9	(26.3-33.8)	299	35.3	(31.6-39.1)	208	25.0	(21.7-28.6)	65	7.7	( 5.8-10.2)	18	2.1	( 1.2- 3.5)	831	264,766
Hawaiian	47	20.2	(14.9-26.8)	82	24.2	(18.8-30.5)	120	38.1	(31.3-45.4)	56	16.4	(12.0-22.0)	6	1.2	( 0.4- 3.3)	311	85,146
Filipino	52	21.0	(15.0-28.6)	56	26.1	(19.5-34.1)	96	40.4	(32.5-48.8)	25	10.9	( 6.8-16.9)	4	1.5	( 0.6- 4.1)	233	104,985
Japanese	89	20.3	(16.3-25.0)	109	21.4	(17.5-26.0)	209	43.9	(38.8-49.2)	65	12.2	( 9.3-15.9)	12	2.1	( 1.1- 4.0)	484	199,987
Others	62	21.4	(16.4-27.5)	95	29.4	(23.8-35.6)	100	35.6	(29.4-42.3)	33	9.7	( 6.6-14.1)	12	3.9	( 1.9- 8.1)	302	135,997
Unknown/Refused																	
<b>MARITAL STATUS</b>																	
Married	281	24.1	(21.4-27.0)	352	28.8	(26.0-31.9)	375	34.5	(31.3-37.9)	122	10.6	( 8.7-12.8)	21	2.0	( 1.2- 3.2)	1,151	471,174
Unmarried	210	23.4	(20.0-27.2)	289	27.7	(24.3-31.4)	355	35.7	(32.0-39.6)	122	10.6	( 8.5-13.0)	31	2.6	( 1.6- 4.2)	1,007	318,695
Unknown/Refused	-			-			-			-			-			--	-
<b>EDUCATION</b>																	
<High School	16	9.8	( 5.7-16.5)	30	17.0	(11.4-24.5)	73	38.4	(29.9-47.7)	58	27.9	(20.9-36.2)	13	6.9	( 3.4-13.7)	190	68,660
High School	99	19.1	(15.2-23.7)	156	24.1	(20.3-28.4)	243	41.6	(36.7-46.6)	82	13.2	(10.2-16.8)	14	2.1	( 1.1- 3.9)	594	214,606
Some College	174	24.7	(21.1-28.8)	241	31.0	(27.1-35.2)	252	33.8	(29.8-38.2)	68	8.4	( 6.4-11.0)	18	2.0	( 1.1- 3.5)	753	282,670
College	202	31.6	(27.5-36.1)	214	32.7	(28.6-37.1)	161	28.8	(24.7-33.4)	36	5.5	( 3.8- 8.1)	7	1.3	( 0.6- 2.9)	620	223,303
Unknown/Refused	-			-			-			-			-			--	-
<b>EMPLOYMENT</b>																	
Employed	392	28.2	(25.4-31.1)	458	30.1	(27.3-33.0)	447	32.3	(29.4-35.4)	127	8.6	( 7.1-10.5)	11	0.8	( 0.4- 1.5)	1,435	536,974
Unemployed	19	24.1	(14.8-36.7)	26	34.6	(23.6-47.4)	34	30.9	(21.3-42.5)	12	9.7	( 4.7-18.9)	1	0.7	( 0.1- 5.0)	92	28,672
Student/Homemaker	39	19.2	(13.6-26.5)	76	34.9	(27.7-42.9)	75	36.1	(28.7-44.3)	20	7.0	( 4.3-11.3)	5	2.7	( 1.0- 7.1)	215	81,068
Retired/Can't work	41	10.1	( 7.1-14.1)	81	17.2	(13.4-21.8)	174	44.9	(38.9-51.0)	84	19.9	(15.6-25.1)	35	7.9	( 5.2-11.8)	415	142,548
Unknown/Refused	-			-			-			-			-			--	-
<b>HOUSEHOLD INCOME</b>																	
<\$15,000	40	15.1	(10.8-20.9)	66	23.8	(18.0-30.7)	115	33.9	(27.9-40.5)	65	21.8	(16.6-28.2)	18	5.3	( 3.2- 8.8)	304	78,584
\$15,000-24,999	76	25.6	(20.2-31.8)	104	26.2	(21.3-31.8)	119	32.1	(26.5-38.2)	58	14.8	(10.9-19.9)	6	1.3	( 0.5- 3.2)	363	125,352
\$25,000-49,999	157	22.7	(19.1-26.8)	219	33.2	(29.0-37.7)	210	34.4	(30.0-39.1)	53	8.2	( 6.0-11.1)	8	1.5	( 0.7- 3.3)	647	230,125
\$50,000-74,999	74	29.1	(22.9-36.2)	95	31.5	(25.6-38.2)	86	31.5	(25.5-38.3)	19	6.9	( 4.3-10.9)	3	0.9	( 0.3- 2.9)	277	112,569
>=\$75,000	68	29.7	(23.3-36.9)	73	33.1	(26.2-40.7)	55	29.3	(22.4-37.2)	12	7.3	( 4.0-13.1)	1	0.7	( 0.1- 4.5)	209	86,026
Unknown/Refused	76	21.3	(16.6-26.9)	84	20.4	(15.9-25.8)	148	44.6	(38.3-51.1)	37	9.4	( 6.5-13.3)	16	4.3	( 2.3- 8.0)	361	158,225
<b>COUNTY</b>																	
Honolulu	321	24.7	(22.1-27.6)	392	27.9	(25.2-30.7)	422	34.5	(31.6-37.7)	137	10.6	( 8.8-12.6)	31	2.3	( 1.5- 3.4)	1,303	597,829
Hawaii	48	20.5	(15.2-27.0)	71	29.9	(23.6-37.0)	94	37.7	(31.1-44.7)	31	9.6	( 6.6-13.8)	6	2.4	( 1.1- 5.4)	250	84,142
Kauai	38	16.4	(11.6-22.7)	77	29.6	(23.6-36.4)	98	41.7	(34.8-48.9)	30	10.3	( 6.9-14.9)	8	2.0	( 1.0- 4.2)	251	36,455
Maui	84	23.5	(18.8-29.0)	101	29.9	(24.5-36.0)	119	32.9	(27.2-39.2)	46	11.6	( 8.3-15.9)	7	2.1	( 0.8- 4.9)	357	72,455

*Percentages are weighted to population characteristics.*

**Physical or mental health status during the past 30 days**  
**State of Hawaii BRFSS 1994**

Demographic Characteristics	Not good			Good			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	940	43.0	(40.5-45.6)	1,190	57.0	(54.4-59.5)	2,130	779,950
AGE GROUP								
18-24 Years	149	57.2	(49.5-64.5)	110	42.8	(35.5-50.5)	259	104,460
25-34 Years	225	47.4	(42.1-52.7)	236	52.6	(47.3-57.9)	461	185,651
35-44 Years	245	46.2	(41.1-51.4)	255	53.8	(48.6-58.9)	500	174,117
45-54 Years	149	41.0	(34.5-47.9)	186	59.0	(52.1-65.5)	335	109,912
55-64 Years	63	33.2	(25.5-42.1)	129	66.8	(57.9-74.5)	192	76,209
65+ Years	106	28.5	(23.2-34.5)	266	71.5	(65.5-76.8)	372	126,612
Unknown/Refused	-			-			--	-
GENDER								
Male	370	38.7	(35.0-42.5)	561	61.3	(57.5-65.0)	931	390,441
Female	570	47.4	(43.9-50.9)	629	52.6	(49.1-56.1)	1,199	389,509
ETHNICITY								
White	394	47.8	(43.8-51.8)	426	52.2	(48.2-56.2)	820	261,516
Hawaiian	154	51.8	(44.7-58.9)	151	48.2	(41.1-55.3)	305	83,747
Filipino	76	32.4	(25.1-40.7)	149	67.6	(59.3-74.9)	225	100,325
Japanese	176	37.2	(32.2-42.4)	305	62.8	(57.6-67.8)	481	199,169
Others	140	44.8	(38.3-51.6)	159	55.2	(48.4-61.7)	299	135,193
Unknown/Refused								
MARITAL STATUS								
Married	451	38.4	(35.2-41.7)	690	61.6	(58.3-64.8)	1,141	465,353
Unmarried	487	49.9	(45.8-53.9)	499	50.1	(46.1-54.2)	986	313,584
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	74	40.2	(31.7-49.4)	108	59.8	(50.6-68.3)	182	64,812
High School	255	42.6	(37.6-47.7)	329	57.4	(52.3-62.4)	584	212,673
Some College	340	43.1	(38.9-47.5)	405	56.9	(52.5-61.1)	745	280,282
College	269	44.0	(39.4-48.7)	346	56.0	(51.3-60.6)	615	220,541
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	643	44.2	(41.1-47.3)	777	55.8	(52.7-58.9)	1,420	531,800
Unemployed	46	44.6	(33.0-56.9)	45	55.4	(43.1-67.0)	91	28,293
Student/Homemaker	115	53.8	(45.7-61.7)	96	46.2	(38.3-54.3)	211	78,909
Retired/Can't work	133	31.8	(26.4-37.9)	271	68.2	(62.1-73.6)	404	139,328
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	147	46.5	(39.6-53.5)	148	53.5	(46.5-60.4)	295	76,983
\$15,000-24,999	155	39.0	(33.1-45.3)	203	61.0	(54.7-66.9)	358	123,504
\$25,000-49,999	267	42.1	(37.4-46.8)	375	57.9	(53.2-62.6)	642	229,221
\$50,000-74,999	128	44.3	(37.6-51.3)	148	55.7	(48.7-62.4)	276	112,012
>=\$75,000	98	47.7	(40.0-55.5)	110	52.3	(44.5-60.0)	208	85,908
Unknown/Refused	145	42.3	(36.1-48.8)	206	57.7	(51.2-63.9)	351	152,323
COUNTY								
Honolulu	582	44.1	(41.0-47.3)	706	55.9	(52.7-59.0)	1,288	590,151
Hawaii	103	38.2	(31.7-45.2)	144	61.8	(54.8-68.3)	247	83,756
Kauai	97	37.0	(30.5-44.0)	150	63.0	(56.0-69.5)	247	35,631
Maui	158	42.4	(36.3-48.7)	190	57.6	(51.3-63.7)	348	70,411

*Percentages are weighted to population characteristics.*



**Physical and/or Mental Health Not Good During The Past 30 Days**  
**State of Hawaii BRFSS 1994**

Demographic Characteristics	Physical health not good			Mental health not good			Both Phy&Ment health not good			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	300	32.1	(28.5-35.8)	339	34.8	(31.2-38.6)	301	33.1	(29.5-37.0)	940	335,509
AGE GROUP											
18-24 Years	37	26.8	(19.0-36.3)	58	36.6	(27.8-46.4)	54	36.7	(27.8-46.5)	149	59,733
25-34 Years	58	25.3	(19.3-32.4)	95	41.0	(33.6-48.9)	72	33.7	(26.7-41.4)	225	87,913
35-44 Years	64	26.5	(20.4-33.6)	98	38.8	(31.8-46.2)	83	34.7	(27.9-42.3)	245	80,452
45-54 Years	46	30.7	(22.3-40.7)	55	34.7	(25.9-44.8)	48	34.5	(24.6-46.0)	149	45,115
55-64 Years	29	42.1	(27.6-58.0)	19	28.4	(16.6-44.2)	15	29.5	(17.4-45.4)	63	25,338
65+ Years	65	64.4	(52.7-74.6)	13	12.7	(6.5-23.3)	28	22.9	(14.8-33.8)	106	36,128
Unknown/Refused	-			-			-			--	-
GENDER											
Male	131	34.7	(29.1-40.6)	124	31.7	(26.3-37.6)	115	33.7	(28.1-39.8)	370	150,907
Female	169	29.9	(25.5-34.7)	215	37.4	(32.6-42.4)	186	32.7	(28.1-37.7)	570	184,601
ETHNICITY											
White	110	27.3	(22.5-32.7)	154	38.1	(32.6-43.8)	130	34.6	(29.3-40.4)	394	124,903
Hawaiian	49	34.2	(24.7-45.1)	50	29.2	(20.8-39.2)	55	36.7	(27.4-47.0)	154	43,409
Filipino	26	35.1	(22.9-49.5)	26	31.0	(19.8-45.1)	24	33.9	(20.9-49.9)	76	32,501
Japanese	73	40.9	(32.7-49.6)	57	31.5	(24.0-40.2)	46	27.6	(20.2-36.4)	176	74,063
Others	42	27.9	(20.1-37.3)	52	38.1	(28.9-48.2)	46	33.9	(25.3-43.9)	140	60,632
Unknown/Refused											
MARITAL STATUS											
Married	171	37.1	(32.0-42.4)	153	33.1	(28.3-38.3)	127	29.8	(25.2-34.9)	451	178,597
Unmarried	129	26.5	(21.8-31.7)	184	36.5	(31.1-42.2)	174	37.0	(31.5-43.0)	487	156,423
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	30	46.6	(32.9-60.9)	16	20.8	(11.2-35.3)	28	32.5	(20.8-47.0)	74	26,072
High School	89	34.7	(27.5-42.6)	86	32.2	(25.4-40.0)	80	33.1	(25.9-41.2)	255	90,599
Some College	95	26.3	(21.3-32.0)	136	38.5	(32.5-44.8)	109	35.2	(29.3-41.6)	340	120,852
College	85	32.6	(26.3-39.5)	100	36.4	(29.9-43.5)	84	31.0	(24.8-38.0)	269	97,053
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	193	30.0	(26.0-34.5)	247	36.7	(32.4-41.4)	203	33.2	(28.9-37.9)	643	234,949
Unemployed	-			-			-			--	-
Student/Homemaker	29	22.1	(14.7-31.9)	50	42.4	(31.9-53.6)	36	35.5	(25.5-46.8)	115	42,476
Retired/Can't work	69	56.6	(45.6-67.0)	24	15.9	(9.7-24.9)	40	27.5	(18.7-38.5)	133	44,359
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<\$15,000	41	32.6	(23.8-42.7)	56	31.1	(23.3-40.1)	50	36.4	(27.6-46.1)	147	35,791
\$15,000-24,999	47	25.0	(18.0-33.5)	55	43.6	(34.0-53.7)	53	31.4	(23.2-40.9)	155	48,197
\$25,000-49,999	77	29.2	(22.9-36.3)	101	33.5	(27.1-40.6)	89	37.3	(30.2-45.1)	267	96,387
\$50,000-74,999	41	30.5	(22.2-40.1)	46	36.2	(27.2-46.3)	41	33.3	(24.6-43.3)	128	49,675
>=\$75,000	31	29.0	(20.3-39.6)	39	39.1	(28.9-50.4)	28	31.9	(22.2-43.5)	98	40,986
Unknown/Refused	63	44.6	(35.0-54.6)	42	28.4	(20.2-38.3)	40	27.0	(19.1-36.7)	145	64,473
COUNTY											
Honolulu	180	30.8	(26.7-35.3)	207	35.2	(30.8-39.8)	195	34.0	(29.6-38.7)	582	260,451
Hawaii	33	35.3	(25.6-46.2)	31	26.3	(18.1-36.6)	39	38.5	(28.6-49.3)	103	32,019
Kauai	29	30.0	(21.1-40.8)	42	45.5	(34.6-57.0)	26	24.4	(16.2-35.0)	97	13,185
Maui	58	40.1	(31.1-49.7)	59	36.1	(27.7-45.5)	41	23.8	(16.9-32.4)	158	29,854

*Percentages are weighted to population characteristics.*

**Number of days in the past 30 days, Physical Health NOT GOOD  
State of Hawaii BRFS 1994**

Demographic Characteristics	None			1 to 6 days			7 to 13 days			14+ days			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,539	72.1	(69.7-74.3)	376	17.7	(15.8-19.8)	81	4.0	( 3.1- 5.2)	144	6.2	( 5.1- 7.5)	2,140	783,273
AGE GROUP														
18-24 Years	169	63.9	(56.4-70.7)	67	27.2	(21.0-34.4)	14	5.3	( 3.0- 9.4)	10	3.6	( 1.8- 7.1)	260	104,839
25-34 Years	336	72.3	(67.3-76.8)	91	19.0	(15.1-23.4)	17	4.0	( 2.4- 6.8)	22	4.7	( 2.9- 7.4)	466	187,255
35-44 Years	353	71.7	(66.8-76.2)	103	19.7	(16.0-24.1)	17	3.3	( 1.9- 5.8)	27	5.2	( 3.3- 8.3)	500	174,131
45-54 Years	242	73.2	(66.6-79.0)	56	15.9	(11.2-22.1)	12	4.7	( 2.5- 8.9)	26	6.1	( 3.8- 9.6)	336	109,982
55-64 Years	150	76.4	(68.0-83.2)	21	12.1	( 7.1-20.0)	6	2.9	( 1.0- 7.8)	17	8.6	( 5.0-14.3)	194	76,950
65+ Years	280	75.2	(69.5-80.1)	37	10.5	( 7.3-14.9)	15	4.1	( 2.2- 7.5)	41	10.2	( 7.1-14.5)	373	127,128
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	688	73.7	(70.2-76.9)	155	16.5	(13.9-19.6)	31	3.5	( 2.4- 5.2)	60	6.3	( 4.7- 8.4)	934	391,716
Female	851	70.5	(67.2-73.6)	221	18.9	(16.3-21.9)	50	4.6	( 3.3- 6.3)	84	6.0	( 4.7- 7.7)	1,206	391,557
ETHNICITY														
White	583	70.6	(66.8-74.1)	156	19.7	(16.7-23.1)	24	3.4	( 2.2- 5.4)	60	6.2	( 4.7- 8.3)	823	262,945
Hawaiian	203	63.4	(56.0-70.2)	66	23.5	(17.6-30.6)	13	4.6	( 2.4- 8.8)	25	8.5	( 5.3-13.5)	307	83,905
Filipino	178	77.8	(69.9-84.1)	35	15.1	( 9.7-22.8)	6	3.1	( 1.3- 7.3)	9	3.9	( 1.9- 7.9)	228	101,140
Japanese	363	74.6	(69.7-78.9)	78	16.9	(13.2-21.3)	16	3.5	( 2.0- 6.1)	25	5.0	( 3.2- 7.7)	482	199,607
Others	212	72.3	(66.1-77.8)	41	13.5	( 9.6-18.6)	22	6.3	( 3.9-10.0)	25	7.8	( 4.9-12.4)	300	135,676
Unknown/Refused														
MARITAL STATUS														
Married	845	74.4	(71.4-77.2)	188	15.7	(13.4-18.2)	41	4.2	( 3.0- 5.8)	69	5.7	( 4.4- 7.5)	1,143	466,543
Unmarried	691	68.5	(64.6-72.2)	188	20.8	(17.6-24.5)	40	3.8	( 2.6- 5.6)	75	6.8	( 5.1- 8.9)	994	315,718
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	124	68.1	(59.2-75.9)	27	12.6	( 8.1-18.9)	10	7.1	( 3.5-13.9)	21	12.2	( 7.1-20.0)	182	64,812
High School	420	71.4	(66.4-75.8)	101	17.3	(13.5-21.9)	23	4.7	( 2.9- 7.4)	45	6.6	( 4.7- 9.3)	589	214,334
Some College	545	73.6	(69.7-77.2)	124	17.0	(14.0-20.5)	28	3.3	( 2.1- 5.1)	52	6.1	( 4.5- 8.3)	749	281,446
College	447	72.1	(67.7-76.1)	123	20.4	(16.8-24.5)	20	3.5	( 2.2- 5.6)	26	4.0	( 2.6- 6.3)	616	221,039
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	1,030	72.2	(69.3-74.9)	285	19.8	(17.4-22.5)	51	3.9	( 2.8- 5.3)	60	4.1	( 3.1- 5.5)	1,426	534,153
Unemployed	64	74.7	(63.8-83.1)	12	11.6	( 6.1-20.9)	4	3.0	( 1.1- 7.9)	12	10.7	( 5.7-19.3)	92	28,672
Student/Homemaker	148	69.1	(61.2-76.0)	40	19.1	(13.4-26.5)	8	4.0	( 1.9- 8.3)	17	7.8	( 4.6-12.8)	213	79,201
Retired/Can't work	296	73.3	(67.4-78.4)	38	9.9	( 6.6-14.6)	17	4.8	( 2.7- 8.5)	54	12.0	( 8.6-16.5)	405	139,628
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	208	68.2	(61.4-74.3)	42	14.9	(10.7-20.3)	15	5.8	( 3.2-10.3)	34	11.1	( 7.4-16.3)	299	77,624
\$15,000-24,999	259	78.1	(72.9-82.5)	64	14.3	(10.7-18.8)	10	2.6	( 1.2- 5.6)	26	5.0	( 3.2- 7.8)	359	124,129
\$25,000-49,999	478	72.1	(67.5-76.3)	110	18.3	(14.7-22.6)	22	4.1	( 2.5- 6.7)	34	5.4	( 3.7- 7.8)	644	229,719
\$50,000-74,999	195	71.9	(65.4-77.5)	60	21.1	(16.1-27.1)	10	3.4	( 1.7- 6.8)	12	3.6	( 2.0- 6.5)	277	112,569
>=\$75,000	149	71.0	(63.4-77.5)	41	18.7	(13.4-25.4)	6	3.6	( 1.6- 7.8)	12	6.8	( 3.7-12.2)	208	85,908
Unknown/Refused	250	69.9	(63.7-75.4)	59	18.1	(13.5-23.6)	18	4.8	( 2.9- 8.0)	26	7.2	( 4.5-11.4)	353	153,324
COUNTY														
Honolulu	919	71.5	(68.6-74.3)	231	18.2	(15.8-20.8)	55	4.3	( 3.2- 5.8)	89	6.0	( 4.7- 7.6)	1,294	592,737
Hawaii	176	71.8	(65.2-77.6)	43	15.1	(11.1-20.3)	9	4.4	( 2.1- 8.8)	20	8.6	( 5.4-13.6)	248	83,845
Kauai	194	80.1	(74.3-84.9)	37	13.9	( 9.9-19.2)	4	1.6	( 0.5- 4.4)	14	4.4	( 2.5- 7.6)	249	36,144
Maui	250	73.0	(67.1-78.2)	65	19.2	(14.6-24.8)	13	2.6	( 1.4- 4.7)	21	5.3	( 3.2- 8.6)	349	70,547

*Percentages are weighted to population characteristics.*

**Average number of physically unhealthy days in the past 30 days  
State of Hawaii BRFSS 1994**

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	2.2	1.9 - 2.6	2,140
AGE GROUP			
18-24 Years	1.8	1.2 - 2.4	260
25-34 Years	1.9	1.4 - 2.4	466
35-44 Years	2.0	1.3 - 2.7	500
45-54 Years	2.2	1.4 - 2.9	336
55-64 Years	2.6	1.4 - 3.7	194
65+ Years	3.3	2.3 - 4.3	373
Unknown/Refused	-	-	--
GENDER			
Male	2.2	1.7 - 2.7	934
Female	2.3	1.9 - 2.6	1,206
ETHNICITY			
White	2.2	1.8 - 2.7	823
Hawaiian	2.8	2.0 - 3.7	307
Filipino	1.5	0.8 - 2.2	228
Japanese	1.9	1.4 - 2.5	482
Others	2.9	1.9 - 3.9	300
Unknown/Refused	-	-	--
MARITAL STATUS			
Married	2.1	1.7 - 2.5	1,143
Unmarried	2.4	2.0 - 2.9	994
Unknown/Refused	-	-	--
EDUCATION			
<High School	4.3	2.4 - 6.1	182
High School	2.3	1.8 - 2.9	589
Some College	2.2	1.7 - 2.7	749
College	1.6	1.2 - 2.1	616
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	1.7	1.4 - 2.0	1,426
Unemployed	3.4	1.6 - 5.2	92
Student/Homemaker	2.7	1.6 - 3.7	213
Retired/Can't work	3.8	2.7 - 4.9	405
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<\$15,000	3.6	2.4 - 4.8	299
\$15,000 - 24,999	1.7	1.2 - 2.2	359
\$25,000 - 49,999	2.2	1.6 - 2.7	644
\$50,000 - 74,999	1.7	1.1 - 2.2	277
>=\$75,000	2.1	1.2 - 3.0	208
Unknown/Refused	2.6	1.7 - 3.5	353
COUNTY			
Honolulu	2.3	1.9 - 2.6	1,294
Hawaii	2.6	1.7 - 3.6	248
Kauai	1.5	0.9 - 2.0	249
Maui	2.0	1.3 - 2.7	349

*The symbol '--' means cell size less than 50.*

**Number of days in the past 30 days, Mental Health NOT GOOD  
State of Hawaii BRFS 1994**

Demographic Characteristics	None			1 to 6 days			7 to 13 days			14+ days			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,491	70.8	(68.4-73.1)	390	18.5	(16.5-20.6)	105	4.6	(3.7- 5.8)	145	6.1	(5.0- 7.4)	2,131	780,285
AGE GROUP														
18-24 Years	148	57.8	(50.3-65.0)	68	26.0	(19.9-33.1)	23	8.2	(5.0-13.3)	21	8.0	(4.9-12.7)	260	103,746
25-34 Years	292	64.4	(59.1-69.4)	101	22.2	(18.0-27.2)	30	6.4	(4.3- 9.5)	36	6.9	(4.7-10.1)	459	184,607
35-44 Years	319	66.1	(61.0-70.8)	114	22.7	(18.7-27.3)	27	4.5	(2.9- 6.9)	40	6.7	(4.5- 9.9)	500	174,365
45-54 Years	231	71.3	(64.6-77.2)	61	18.4	(13.3-24.8)	19	5.1	(2.9- 8.6)	23	5.2	(3.1- 8.6)	334	108,865
55-64 Years	159	81.2	(73.3-87.1)	21	11.4	(6.9-18.3)	2	1.4	(0.3- 5.8)	11	6.0	(2.9-11.9)	193	77,991
65+ Years	333	89.9	(85.5-93.1)	23	5.6	(3.4- 8.9)	4	1.0	(0.3- 3.3)	14	3.5	(1.7- 7.1)	374	127,721
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	691	74.6	(71.1-77.9)	150	16.2	(13.5-19.3)	35	3.2	(2.2- 4.7)	54	5.9	(4.3- 8.1)	930	388,915
Female	800	66.9	(63.6-70.1)	240	20.7	(18.0-23.8)	70	6.0	(4.6- 7.9)	91	6.3	(4.9- 8.1)	1,201	391,369
ETHNICITY														
White	538	65.3	(61.4-69.0)	179	22.9	(19.6-26.5)	40	4.3	(3.0- 6.2)	65	7.5	(5.7- 9.9)	822	261,461
Hawaiian	200	65.9	(58.8-72.4)	52	15.9	(11.4-21.7)	24	7.9	(5.0-12.3)	29	10.3	(6.4-16.2)	305	83,810
Filipino	176	79.2	(71.4-85.3)	31	15.7	(10.2-23.5)	10	2.9	(1.4- 6.1)	9	2.1	(0.9- 4.9)	226	101,446
Japanese	375	77.9	(73.0-82.0)	69	14.5	(11.0-18.8)	11	2.9	(1.4- 5.6)	23	4.8	(3.0- 7.6)	478	197,693
Others	202	67.8	(61.3-73.8)	59	19.5	(14.7-25.4)	20	7.0	(4.3-11.2)	19	5.7	(3.1-10.0)	300	135,875
Unknown/Refused														
MARITAL STATUS														
Married	861	75.9	(72.9-78.6)	177	15.2	(13.0-17.7)	47	3.9	(2.9- 5.4)	56	5.0	(3.7- 6.7)	1,141	465,781
Unmarried	629	63.3	(59.3-67.2)	212	23.3	(19.9-27.1)	58	5.7	(4.1- 7.8)	88	7.7	(5.9-10.0)	987	313,490
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	138	78.9	(70.6-85.4)	23	9.7	(6.0-15.3)	4	2.0	(0.7- 5.9)	17	9.4	(4.8-17.5)	182	66,014
High School	419	72.1	(67.2-76.5)	93	17.2	(13.4-21.7)	33	4.9	(3.2- 7.3)	40	5.8	(4.0- 8.3)	585	212,390
Some College	499	68.1	(63.9-72.0)	149	20.2	(17.0-23.9)	41	5.3	(3.7- 7.6)	55	6.4	(4.6- 8.7)	744	279,331
College	432	70.4	(65.9-74.5)	125	20.3	(16.8-24.4)	27	4.3	(2.8- 6.6)	32	5.0	(3.3- 7.5)	616	220,906
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	974	69.1	(66.2-72.0)	281	20.1	(17.6-22.8)	79	5.1	(3.9- 6.6)	90	5.7	(4.4- 7.2)	1,424	532,699
Unemployed	52	61.0	(48.7-72.0)	23	23.0	(14.6-34.4)	6	7.5	(2.9-17.7)	10	8.5	(4.2-16.4)	91	28,293
Student/Homemaker	122	57.7	(49.4-65.5)	53	28.4	(21.4-36.7)	14	6.4	(3.5-11.5)	19	7.5	(4.4-12.5)	208	78,174
Retired/Can't work	340	86.2	(81.4-89.9)	33	6.1	(4.0- 9.1)	6	1.4	(0.5- 3.5)	25	6.4	(3.7-10.8)	404	139,499
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	188	68.6	(62.1-74.4)	57	18.2	(13.6-23.9)	14	3.7	(1.9- 6.9)	35	9.5	(6.5-13.6)	294	76,901
\$15,000-24,999	251	70.8	(64.7-76.3)	66	18.6	(14.1-24.1)	21	5.2	(3.0- 8.7)	21	5.4	(3.1- 9.1)	359	123,977
\$25,000-49,999	453	70.2	(65.6-74.4)	117	18.4	(14.9-22.6)	35	5.9	(4.0- 8.7)	38	5.4	(3.7- 7.9)	643	229,167
\$50,000-74,999	188	69.1	(62.4-75.0)	56	20.5	(15.4-26.7)	16	4.8	(2.8- 8.1)	15	5.6	(3.2- 9.6)	275	111,732
>=\$75,000	142	66.2	(58.4-73.2)	45	22.8	(16.9-30.1)	10	4.8	(2.4- 9.4)	12	6.2	(3.3-11.5)	209	86,026
Unknown/Refused	269	76.6	(70.6-81.6)	49	14.7	(10.6-20.0)	9	2.5	(1.2- 5.0)	24	6.3	(3.8-10.4)	351	152,482
COUNTY														
Honolulu	882	69.4	(66.4-72.2)	248	19.4	(17.0-22.1)	70	5.2	(4.0- 6.7)	84	6.0	(4.7- 7.6)	1,284	588,803
Hawaii	178	75.3	(69.0-80.7)	42	15.5	(11.3-21.0)	3	0.6	(0.2- 2.0)	25	8.5	(5.4-13.1)	248	83,905
Kauai	177	73.9	(67.2-79.7)	36	15.9	(11.3-22.1)	13	5.1	(2.6- 9.8)	19	5.1	(3.1- 8.1)	245	35,373
Maui	254	75.2	(69.7-80.0)	64	15.6	(11.7-20.4)	19	4.4	(2.6- 7.4)	17	4.8	(2.8- 8.3)	354	72,203

*Percentages are weighted to population characteristics.*

**Average number of mentally unhealthy days in the past 30 days  
State of Hawaii BRFSS 1994**

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	2.3	2.0 - 2.6	2,131
<b>AGE GROUP</b>			
18-24 Years	3.2	2.3 - 4.1	260
25-34 Years	2.7	2.1 - 3.4	459
35-44 Years	2.8	2.1 - 3.5	500
45-54 Years	2.2	1.5 - 2.8	334
55-64 Years	1.8	0.8 - 2.9	193
65+ Years	0.9	0.5 - 1.4	374
Unknown/Refused	-	-	--
<b>GENDER</b>			
Male	2.2	1.7 - 2.6	930
Female	2.5	2.1 - 2.9	1,201
<b>ETHNICITY</b>			
White	2.7	2.2 - 3.2	822
Hawaiian	3.3	2.3 - 4.2	305
Filipino	1.2	0.7 - 1.7	226
Japanese	1.8	1.3 - 2.4	478
Others	2.6	1.7 - 3.6	300
Unknown/Refused	-	-	--
<b>MARITAL STATUS</b>			
Married	1.9	1.5 - 2.3	1,141
Unmarried	3.0	2.5 - 3.5	987
Unknown/Refused	-	-	--
<b>EDUCATION</b>			
<High School	2.8	1.2 - 4.5	182
High School	2.3	1.8 - 2.8	585
Some College	2.5	2.0 - 3.0	744
College	2.0	1.6 - 2.5	616
Unknown/Refused	-	-	--
<b>EMPLOYMENT</b>			
Employed	2.4	2.0 - 2.7	1,424
Unemployed	3.0	1.8 - 4.1	91
Student/Homemaker	3.0	2.2 - 3.8	208
Retired/Can't work	1.7	0.9 - 2.5	404
Unknown/Refused	-	-	--
<b>HOUSEHOLD INCOME</b>			
<\$15,000	3.2	2.3 - 4.1	294
\$15,000 - 24,999	2.2	1.5 - 2.9	359
\$25,000 - 49,999	2.4	1.8 - 3.0	643
\$50,000 - 74,999	2.2	1.5 - 2.8	275
>=\$75,000	2.3	1.5 - 3.2	209
Unknown/Refused	2.0	1.2 - 2.8	351
<b>COUNTY</b>			
Honolulu	2.4	2.0 - 2.8	1,284
Hawaii	2.4	1.5 - 3.3	248
Kauai	2.2	1.5 - 2.8	245
Maui	1.8	1.2 - 2.4	354

*The symbol '--' means cell size less than 50.*

**Number of days in the past 30 days, Physical Or Mental Health NOT GOOD  
State of Hawaii BRFSS 1994**

Demographic Characteristics	None			1 to 6 days			7 to 13 days			14+ days			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,190	57.0	(54.4-59.5)	493	23.2	(21.1-25.5)	173	8.3	( 6.9- 9.9)	274	11.5	(10.0-13.2)	2,130	779,950
<b>AGE GROUP</b>														
18-24 Years	110	42.8	(35.5-50.5)	81	32.9	(26.1-40.4)	34	11.2	( 7.5-16.6)	34	13.1	( 9.0-18.7)	259	104,460
25-34 Years	236	52.6	(47.3-57.9)	120	25.9	(21.4-30.9)	50	10.9	( 8.0-14.6)	55	10.6	( 7.9-14.2)	461	185,651
35-44 Years	255	53.8	(48.6-58.9)	145	28.8	(24.3-33.7)	36	6.8	( 4.7- 9.8)	64	10.6	( 7.9-14.1)	500	174,117
45-54 Years	186	59.0	(52.1-65.5)	70	18.1	(13.9-23.3)	30	11.0	( 6.7-17.5)	49	11.9	( 8.5-16.5)	335	109,912
55-64 Years	129	66.8	(57.9-74.5)	33	18.9	(12.6-27.5)	6	2.5	( 0.9- 6.4)	24	11.8	( 7.4-18.3)	192	76,209
65+ Years	266	71.5	(65.5-76.8)	42	10.9	( 7.7-15.2)	17	5.5	( 3.1- 9.5)	47	12.2	( 8.6-16.9)	372	126,612
Unknown/Refused	-			-			-			-			--	-
<b>GENDER</b>														
Male	561	61.3	(57.5-65.0)	201	21.5	(18.4-24.8)	68	7.1	( 5.4- 9.2)	101	10.1	( 8.1-12.6)	931	390,441
Female	629	52.6	(49.1-56.1)	292	25.0	(22.1-28.1)	105	9.5	( 7.5-12.0)	173	12.9	(10.8-15.2)	1,199	389,509
<b>ETHNICITY</b>														
White	426	52.2	(48.2-56.2)	217	27.3	(23.9-31.1)	62	7.5	( 5.7-10.0)	115	12.9	(10.5-15.7)	820	261,516
Hawaiian	151	48.2	(41.1-55.3)	67	22.3	(16.5-29.5)	37	12.7	( 8.8-17.9)	50	16.8	(11.9-23.1)	305	83,747
Filipino	149	67.6	(59.3-74.9)	41	18.1	(12.7-25.2)	17	7.8	( 3.9-15.2)	18	6.4	( 3.7-10.8)	225	100,325
Japanese	305	62.8	(57.6-67.8)	100	21.1	(17.1-25.8)	27	6.2	( 3.9- 9.5)	49	9.9	( 7.3-13.3)	481	199,169
Others	159	55.2	(48.4-61.7)	68	22.8	(17.6-29.0)	30	10.5	( 7.2-15.1)	42	11.6	( 8.0-16.5)	299	135,193
Unknown/Refused														
<b>MARITAL STATUS</b>														
Married	690	61.6	(58.3-64.8)	249	20.9	(18.4-23.8)	83	7.5	( 5.9- 9.4)	119	10.0	( 8.2-12.1)	1,141	465,353
Unmarried	499	50.1	(46.1-54.2)	243	26.7	(23.2-30.5)	90	9.6	( 7.3-12.5)	154	13.7	(11.3-16.4)	986	313,584
Unknown/Refused	-			-			-			-			--	-
<b>EDUCATION</b>														
<High School	108	59.8	(50.6-68.3)	30	13.9	( 9.2-20.6)	11	8.1	( 4.2-15.1)	33	18.2	(11.9-26.8)	182	64,812
High School	329	57.4	(52.3-62.4)	121	21.1	(17.1-25.7)	54	10.3	( 7.3-14.4)	80	11.2	( 8.7-14.3)	584	212,673
Some College	405	56.9	(52.5-61.1)	178	23.9	(20.4-27.7)	58	6.9	( 5.1- 9.3)	104	12.3	( 9.9-15.3)	745	280,282
College	346	56.0	(51.3-60.6)	163	27.1	(23.1-31.6)	50	8.2	( 6.0-11.1)	56	8.7	( 6.4-11.7)	615	220,541
Unknown/Refused	-			-			-			-			--	-
<b>EMPLOYMENT</b>														
Employed	777	55.8	(52.7-58.9)	369	25.8	(23.2-28.6)	123	8.9	( 7.2-10.9)	151	9.5	( 7.9-11.4)	1,420	531,800
Unemployed	45	55.4	(43.1-67.0)	17	16.0	( 9.1-26.7)	11	11.7	( 5.9-21.9)	18	16.9	(10.1-26.9)	91	28,293
Student/Homemaker	96	46.2	(38.3-54.3)	59	29.3	(22.3-37.5)	19	8.5	( 5.1-14.1)	37	15.9	(11.2-22.3)	211	78,909
Retired/Can't work	271	68.2	(62.1-73.6)	47	11.2	( 7.8-15.8)	19	5.2	( 3.0- 8.9)	67	15.4	(11.5-20.4)	404	139,328
Unknown/Refused	-			-			-			-			--	-
<b>HOUSEHOLD INCOME</b>														
<\$15,000	148	53.5	(46.5-60.4)	52	16.1	(11.9-21.5)	26	8.8	( 5.5-13.7)	69	21.5	(16.5-27.6)	295	76,983
\$15,000-24,999	203	61.0	(54.7-66.9)	81	21.4	(16.7-27.1)	31	8.3	( 5.4-12.3)	43	9.3	( 6.4-13.4)	358	123,504
\$25,000-49,999	375	57.9	(53.2-62.6)	145	21.8	(18.2-25.8)	55	10.4	( 7.5-14.4)	67	9.8	( 7.5-12.9)	642	229,221
\$50,000-74,999	148	55.7	(48.7-62.4)	78	27.8	(22.1-34.4)	23	7.5	( 4.8-11.6)	27	9.0	( 6.0-13.3)	276	112,012
>=\$75,000	110	52.3	(44.5-60.0)	58	26.8	(20.6-34.2)	17	8.6	( 5.1-14.0)	23	12.3	( 8.0-18.5)	208	85,908
Unknown/Refused	206	57.7	(51.2-63.9)	79	25.1	(19.7-31.3)	21	5.2	( 3.2- 8.4)	45	12.0	( 8.5-16.7)	351	152,323
<b>COUNTY</b>														
Honolulu	706	55.9	(52.7-59.0)	301	23.8	(21.2-26.6)	120	9.3	( 7.6-11.3)	161	11.1	( 9.3-13.1)	1,288	590,151
Hawaii	144	61.8	(54.8-68.3)	54	19.0	(14.5-24.6)	8	3.1	( 1.4- 6.8)	41	16.1	(11.5-22.0)	247	83,756
Kauai	150	63.0	(56.0-69.5)	47	19.9	(14.8-26.2)	18	7.8	( 4.6-13.0)	32	9.3	( 6.4-13.3)	247	35,631
Maui	190	57.6	(51.3-63.7)	91	25.3	(20.2-31.2)	27	6.5	( 4.2-10.0)	40	10.6	( 7.4-14.9)	348	70,411

*Percentages are weighted to population characteristics.*

**Average number of unhealthy days in the past 30 days**  
**State of Hawaii BRFSS 1994**

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	4.2	3.8 - 4.6	2,130
<b>AGE GROUP</b>			
18-24 Years	4.9	3.8 - 5.9	259
25-34 Years	4.3	3.5 - 5.1	461
35-44 Years	4.1	3.3 - 5.0	500
45-54 Years	4.1	3.2 - 5.1	335
55-64 Years	3.8	2.4 - 5.3	192
65+ Years	4.0	2.8 - 5.1	372
Unknown/Refused	-	-	--
<b>GENDER</b>			
Male	3.9	3.3 - 4.5	931
Female	4.6	4.0 - 5.1	1,199
<b>ETHNICITY</b>			
White	4.6	4.0 - 5.3	820
Hawaiian	5.6	4.4 - 6.9	305
Filipino	2.7	1.8 - 3.6	225
Japanese	3.6	2.9 - 4.4	481
Others	4.6	3.4 - 5.7	299
Unknown/Refused	-	-	--
<b>MARITAL STATUS</b>			
Married	3.7	3.2 - 4.3	1,141
Unmarried	4.9	4.3 - 5.6	986
Unknown/Refused	-	-	--
<b>EDUCATION</b>			
<High School	6.0	3.9 - 8.0	182
High School	4.3	3.6 - 5.1	584
Some College	4.3	3.6 - 4.9	745
College	3.6	2.9 - 4.2	615
Unknown/Refused	-	-	--
<b>EMPLOYMENT</b>			
Employed	3.8	3.4 - 4.2	1,420
Unemployed	5.5	3.5 - 7.5	91
Student/Homemaker	5.4	4.1 - 6.7	211
Retired/Can't work	4.9	3.6 - 6.1	404
Unknown/Refused	-	-	--
<b>HOUSEHOLD INCOME</b>			
<\$15,000	6.5	5.1 - 8.0	295
\$15,000 - 24,999	3.7	2.8 - 4.5	358
\$25,000 - 49,999	4.1	3.4 - 4.9	642
\$50,000 - 74,999	3.7	2.8 - 4.5	276
>=\$75,000	4.4	3.2 - 5.7	208
Unknown/Refused	3.9	2.9 - 4.9	351
<b>COUNTY</b>			
Honolulu	4.3	3.8 - 4.7	1,288
Hawaii	4.6	3.3 - 5.9	247
Kauai	3.5	2.6 - 4.4	247
Maui	3.7	2.8 - 4.6	348

*The symbol '--' means cell size less than 50.*

**Number of days in the past 30 days, Poor Health keeps you from doing usual activities  
State of Hawaii BRFSS 1994**

Demographic Characteristics	None			1 to 6 days			7 to 13 days			14+ days			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,770	83.7	(81.7-85.5)	230	10.4	( 8.9-12.1)	57	2.6	( 2.0- 3.5)	78	3.3	( 2.5- 4.3)	2,135	783,398
<b>AGE GROUP</b>														
18-24 Years	197	79.5	(73.2-84.6)	36	12.4	( 8.4-18.0)	17	5.9	( 3.4-10.0)	8	2.3	( 1.0- 4.9)	258	103,848
25-34 Years	373	80.1	(75.5-83.9)	58	12.3	( 9.2-16.3)	14	3.4	( 1.9- 6.0)	21	4.2	( 2.6- 6.7)	466	187,779
35-44 Years	404	81.9	(77.3-85.6)	68	13.4	(10.2-17.6)	9	1.6	( 0.8- 3.2)	18	3.1	( 1.6- 5.9)	499	174,352
45-54 Years	278	83.7	(77.4-88.5)	40	11.6	( 7.4-17.7)	7	2.3	( 1.0- 5.3)	11	2.4	( 1.1- 5.1)	336	109,533
55-64 Years	172	89.0	(82.7-93.3)	11	6.4	( 3.2-12.3)	4	2.2	( 0.7- 6.2)	6	2.4	( 1.0- 5.6)	193	78,165
65+ Years	335	91.4	(87.4-94.2)	17	3.6	( 2.1- 6.0)	6	0.9	( 0.4- 2.0)	14	4.2	( 2.2- 7.9)	372	126,732
Unknown/Refused	-			-			-			-			--	-
<b>GENDER</b>														
Male	766	83.7	(80.8-86.3)	101	10.0	( 8.0-12.5)	23	2.7	( 1.7- 4.1)	36	3.6	( 2.4- 5.3)	926	389,112
Female	1,004	83.7	(80.8-86.1)	129	10.8	( 8.7-13.4)	34	2.6	( 1.7- 3.8)	42	2.9	( 2.1- 4.2)	1,209	394,286
<b>ETHNICITY</b>														
White	666	81.8	(78.5-84.7)	101	12.7	(10.2-15.7)	21	2.5	( 1.5- 4.1)	31	2.9	( 2.0- 4.4)	819	261,303
Hawaiian	244	79.8	(73.5-85.0)	34	10.3	( 6.7-15.5)	10	3.9	( 1.9- 8.0)	20	6.0	( 3.4-10.2)	308	84,131
Filipino	200	86.2	(78.7-91.3)	27	12.5	( 7.5-20.0)	3	1.0	( 0.3- 3.2)	1	0.4	( 0.1- 2.7)	231	104,300
Japanese	420	88.1	(84.4-91.1)	38	7.3	( 5.0-10.5)	7	1.7	( 0.7- 3.7)	13	2.9	( 1.6- 5.2)	478	198,097
Others	240	81.3	(75.7-85.9)	30	9.0	( 6.0-13.4)	16	4.7	( 2.7- 8.0)	13	4.9	( 2.5- 9.3)	299	135,567
Unknown/Refused														
<b>MARITAL STATUS</b>														
Married	971	85.4	(82.9-87.6)	108	9.2	( 7.5-11.3)	26	2.3	( 1.5- 3.6)	35	3.0	( 2.1- 4.4)	1,140	467,059
Unmarried	796	81.1	(77.7-84.2)	122	12.2	( 9.6-15.4)	31	3.0	( 2.0- 4.6)	43	3.6	( 2.4- 5.3)	992	315,327
Unknown/Refused	-			-			-			-			--	-
<b>EDUCATION</b>														
<High School	153	83.5	(75.6-89.2)	12	4.5	( 2.2- 9.0)	6	2.4	( 0.9- 6.2)	15	9.6	( 5.1-17.2)	186	67,731
High School	488	85.5	(81.5-88.8)	61	9.5	( 6.7-13.4)	16	2.6	( 1.5- 4.4)	20	2.4	( 1.3- 4.1)	585	212,368
Some College	630	85.8	(82.5-88.5)	71	9.4	( 7.1-12.3)	15	2.2	( 1.2- 3.9)	28	2.7	( 1.8- 4.1)	744	279,676
College	495	79.3	(75.2-82.9)	86	14.5	(11.4-18.1)	20	3.3	( 2.0- 5.4)	15	2.9	( 1.7- 5.1)	616	221,980
Unknown/Refused	-			-			-			-			--	-
<b>EMPLOYMENT</b>														
Employed	1,180	82.8	(80.3-85.1)	179	12.5	(10.5-14.9)	35	2.7	( 1.9- 3.9)	30	1.9	( 1.3- 2.9)	1,424	533,629
Unemployed	69	79.1	(68.5-86.8)	7	6.9	( 3.0-15.1)	3	4.6	( 1.4-14.1)	12	9.4	( 5.0-16.9)	91	28,495
Student/Homemaker	169	81.5	(75.1-86.6)	25	10.8	( 6.9-16.5)	11	4.0	( 2.1- 7.7)	10	3.6	( 1.8- 7.1)	215	81,068
Retired/Can't work	350	89.4	(85.1-92.5)	19	3.0	( 1.8- 4.8)	7	0.9	( 0.4- 1.9)	25	6.8	( 4.1-11.0)	401	138,586
Unknown/Refused	-			-			-			-			--	-
<b>HOUSEHOLD INCOME</b>														
<\$15,000	235	80.3	(74.3-85.2)	27	8.0	( 5.2-12.3)	12	3.3	( 1.6- 6.6)	25	8.3	( 5.1-13.2)	299	77,612
\$15,000-24,999	293	84.8	(80.1-88.6)	46	10.7	( 7.6-14.9)	8	2.4	( 1.1- 5.4)	12	2.0	( 1.1- 3.8)	359	124,190
\$25,000-49,999	541	84.0	(80.0-87.4)	70	11.2	( 8.3-15.1)	16	2.8	( 1.6- 4.7)	15	2.0	( 1.1- 3.4)	642	228,744
\$50,000-74,999	234	86.3	(81.2-90.2)	29	9.5	( 6.4-14.0)	3	1.4	( 0.4- 4.8)	8	2.7	( 1.3- 5.6)	274	111,170
>=\$75,000	169	79.6	(72.4-85.3)	28	13.3	( 8.9-19.4)	5	3.6	( 1.5- 8.5)	5	3.5	( 1.4- 8.7)	207	85,310
Unknown/Refused	298	84.4	(79.1-88.5)	30	9.3	( 6.1-13.9)	13	2.5	( 1.4- 4.5)	13	3.8	( 1.9- 7.5)	354	156,373
<b>COUNTY</b>														
Honolulu	1,064	83.4	(80.9-85.6)	140	10.6	( 8.8-12.8)	42	2.9	( 2.1- 4.1)	41	3.0	( 2.1- 4.3)	1,287	592,991
Hawaii	207	85.0	(79.6-89.2)	20	8.2	( 5.2-12.8)	3	1.4	( 0.4- 4.7)	16	5.3	( 3.1- 8.9)	246	82,796
Kauai	209	86.9	(81.9-90.7)	24	8.3	( 5.3-12.7)	4	1.7	( 0.6- 4.7)	11	3.1	( 1.7- 5.9)	248	35,990
Maui	290	82.9	(77.7-87.1)	46	12.3	( 8.7-17.0)	8	2.0	( 0.9- 4.3)	10	2.9	( 1.3- 6.1)	354	71,622

*Percentages are weighted to population characteristics.*



**Average number of activity limitation days in the past 30 days  
State of Hawaii BRFSS 1994**

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	1.2	1.0 - 1.5	2,135
AGE GROUP			
18-24 Years	1.3	0.8 - 1.9	258
25-34 Years	1.5	1.0 - 2.0	466
35-44 Years	1.2	0.6 - 1.8	499
45-54 Years	1.0	0.6 - 1.4	336
55-64 Years	0.9	0.3 - 1.4	193
65+ Years	1.1	0.5 - 1.7	372
Unknown/Refused	-	-	--
GENDER			
Male	1.4	1.0 - 1.8	926
Female	1.1	0.8 - 1.3	1,209
ETHNICITY			
White	1.2	0.9 - 1.4	819
Hawaiian	2.0	1.2 - 2.9	308
Filipino	0.5	0.2 - 0.8	231
Japanese	0.9	0.5 - 1.3	478
Others	1.9	1.0 - 2.7	299
Unknown/Refused	-	-	--
MARITAL STATUS			
Married	1.1	0.8 - 1.4	1,140
Unmarried	1.4	1.0 - 1.8	992
Unknown/Refused	-	-	--
EDUCATION			
<High School	2.8	1.2 - 4.4	186
High School	1.0	0.7 - 1.4	585
Some College	1.0	0.7 - 1.3	744
College	1.2	0.9 - 1.6	616
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	1.0	0.8 - 1.2	1,424
Unemployed	2.3	1.0 - 3.6	91
Student/Homemaker	1.2	0.7 - 1.8	215
Retired/Can't work	1.9	1.0 - 2.7	401
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<\$15,000	2.3	1.4 - 3.1	299
\$15,000 - 24,999	0.9	0.6 - 1.3	359
\$25,000 - 49,999	1.0	0.7 - 1.3	642
\$50,000 - 74,999	1.1	0.5 - 1.7	274
>=\$75,000	1.5	0.6 - 2.3	207
Unknown/Refused	1.3	0.6 - 2.0	354
COUNTY			
Honolulu	1.2	0.9 - 1.5	1,287
Hawaii	1.5	0.8 - 2.2	246
Kauai	0.9	0.5 - 1.3	248
Maui	1.3	0.6 - 1.9	354

*The symbol '--' means cell size less than 50.*

**Body weight status based on estimated BMI (Body Mass Index)  
State of Hawaii BRFSS 1994**

Demographic Characteristics	Underweight (BMI < 18.5)			Recommended range (18.5 <= BMI < 25)			Overweight (25 <= BMI < 30)			Obese (BMI >=30)			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	76	3.6	( 2.7- 4.7)	1,170	55.2	(52.6-57.8)	632	30.6	(28.3-33.1)	233	10.6	( 9.1-12.3)	2,111	770,550
AGE GROUP														
18-24 Years	11	4.6	( 2.4- 8.7)	149	57.6	(49.9-64.9)	74	29.3	(22.7-36.9)	20	8.5	( 5.2-13.7)	254	102,123
25-34 Years	18	3.1	( 1.8- 5.1)	252	57.5	(52.0-62.7)	134	30.9	(26.0-36.2)	48	8.6	( 6.1-11.9)	452	182,257
35-44 Years	6	1.6	( 0.6- 3.9)	269	53.4	(48.1-58.5)	149	31.5	(26.9-36.4)	70	13.6	(10.3-17.7)	494	170,913
45-54 Years	10	2.4	( 1.1- 5.3)	166	48.3	(41.4-55.3)	103	33.5	(27.3-40.3)	51	15.8	(11.6-21.1)	330	107,933
55-64 Years	5	3.3	( 0.8-12.5)	114	57.8	(48.8-66.4)	51	29.2	(21.6-38.1)	21	9.7	( 5.8-15.9)	191	77,014
65+ Years	26	7.3	( 4.4-11.8)	214	56.6	(50.3-62.6)	116	28.5	(23.4-34.3)	23	7.6	( 4.6-12.2)	379	127,322
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	9	1.1	( 0.5- 2.1)	424	46.9	(43.1-50.8)	369	39.0	(35.3-42.8)	125	13.1	(10.7-15.8)	927	386,216
Female	67	6.1	( 4.4- 8.2)	746	63.5	(60.1-66.8)	263	22.3	(19.5-25.3)	108	8.1	( 6.4-10.2)	1,184	384,334
ETHNICITY														
White	25	2.6	( 1.6- 4.1)	456	54.1	(50.1-58.1)	262	33.5	(29.8-37.4)	76	9.9	( 7.6-12.6)	819	260,834
Hawaiian	8	2.4	( 1.0- 5.4)	119	34.5	(28.2-41.4)	94	34.6	(27.8-42.0)	77	28.6	(22.3-35.8)	298	82,716
Filipino	7	4.4	( 1.7-11.1)	133	62.6	(54.4-70.2)	58	24.5	(18.3-31.9)	24	8.5	( 5.3-13.4)	222	96,881
Japanese	19	2.9	( 1.7- 4.8)	312	66.4	(61.2-71.3)	117	24.9	(20.5-29.9)	26	5.9	( 3.8- 9.0)	474	196,376
Others	17	6.6	( 3.8-11.3)	150	48.3	(41.7-55.0)	101	35.6	(29.3-42.4)	30	9.5	( 6.3-14.0)	298	133,742
Unknown/Refused														
MARITAL STATUS														
Married	29	3.0	( 1.9- 4.7)	611	53.3	(49.8-56.7)	358	32.8	(29.7-36.1)	129	10.9	( 8.9-13.2)	1,127	459,380
Unmarried	47	4.4	( 3.1- 6.1)	556	57.9	(53.9-61.9)	274	27.5	(24.0-31.3)	104	10.2	( 8.1-12.8)	981	310,157
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	10	6.2	( 2.4-15.1)	96	53.1	(44.1-62.0)	52	27.8	(20.7-36.3)	25	12.9	( 8.1-19.8)	183	65,065
High School	20	3.3	( 1.9- 5.6)	312	52.6	(47.5-57.6)	169	29.5	(25.2-34.3)	83	14.6	(11.3-18.7)	584	211,553
Some College	26	3.3	( 2.1- 5.4)	385	52.5	(48.0-56.9)	240	34.2	(30.0-38.6)	82	10.0	( 7.7-12.7)	733	274,563
College	20	3.4	( 2.1- 5.5)	375	61.6	(57.0-66.1)	170	28.1	(24.1-32.5)	43	6.9	( 4.9- 9.6)	608	218,372
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	37	2.9	( 1.9- 4.4)	763	53.8	(50.6-56.9)	440	32.3	(29.4-35.4)	168	11.0	( 9.2-13.0)	1,408	525,080
Unemployed	5	6.2	( 2.0-17.6)	52	59.8	(47.1-71.3)	19	20.5	(12.6-31.6)	12	13.5	( 6.9-24.7)	88	27,517
Student/Homemaker	9	3.7	( 1.7- 7.9)	129	60.9	(52.5-68.7)	46	24.5	(17.9-32.5)	22	10.9	( 6.6-17.4)	206	78,358
Retired/Can't work	25	5.3	( 3.3- 8.4)	224	56.2	(50.2-62.1)	127	29.9	(24.7-35.7)	31	8.6	( 5.5-13.1)	407	138,864
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	15	3.4	( 2.0- 5.9)	157	53.6	(46.5-60.6)	85	31.4	(25.0-38.7)	36	11.5	( 7.9-16.5)	293	76,835
\$15,000-24,999	11	3.9	( 1.8- 8.3)	188	50.2	(43.8-56.5)	113	35.4	(29.4-41.8)	43	10.6	( 7.3-15.2)	355	123,057
\$25,000-49,999	21	3.9	( 2.4- 6.3)	349	54.7	(50.0-59.3)	194	29.8	(25.8-34.2)	72	11.6	( 8.8-15.1)	636	226,917
\$50,000-74,999	5	1.2	( 0.5- 3.1)	145	52.8	(45.8-59.8)	93	36.0	(29.3-43.3)	33	10.0	( 6.9-14.3)	276	111,770
>=\$75,000	5	2.6	( 1.0- 6.6)	111	51.3	(43.5-59.0)	72	35.5	(28.3-43.4)	21	10.7	( 6.7-16.6)	209	86,026
Unknown/Refused	19	5.2	( 2.8- 9.3)	220	65.2	(58.8-71.1)	75	20.5	(15.9-26.1)	28	9.1	( 6.1-13.4)	342	145,945
COUNTY														
Honolulu	52	4.0	( 2.9- 5.6)	719	55.6	(52.5-58.8)	375	30.2	(27.4-33.2)	127	10.1	( 8.4-12.2)	1,273	581,819
Hawaii	7	2.2	( 1.0- 4.7)	129	52.1	(44.9-59.2)	75	32.4	(25.9-39.5)	34	13.3	( 9.3-18.7)	245	82,416
Kauai	9	2.3	( 1.1- 4.6)	140	58.9	(51.7-65.7)	68	29.9	(23.8-36.9)	30	8.9	( 5.8-13.5)	247	36,103
Maui	8	1.9	( 0.8- 4.4)	182	53.3	(46.9-59.5)	114	32.5	(26.9-38.6)	42	12.4	( 8.6-17.6)	346	70,212

*Percentages are weighted to population characteristics.*



**Overweight or obese  
State of Hawaii BRFSS 1994**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	865	41.2	(38.7-43.8)	1,246	58.8	(56.2-61.3)	2,111	770,550
AGE GROUP								
18-24 Years	94	37.8	(30.7-45.6)	160	62.2	(54.4-69.3)	254	102,123
25-34 Years	182	39.5	(34.3-44.9)	270	60.5	(55.1-65.7)	452	182,257
35-44 Years	219	45.1	(39.9-50.3)	275	54.9	(49.7-60.1)	494	170,913
45-54 Years	154	49.2	(42.4-56.2)	176	50.8	(43.8-57.6)	330	107,933
55-64 Years	72	38.9	(30.6-47.9)	119	61.1	(52.1-69.4)	191	77,014
65+ Years	139	36.1	(30.4-42.3)	240	63.9	(57.7-69.6)	379	127,322
Unknown/Refused	-			-			--	-
GENDER								
Male	494	52.0	(48.2-55.9)	433	48.0	(44.1-51.8)	927	386,216
Female	371	30.4	(27.3-33.7)	813	69.6	(66.3-72.7)	1,184	384,334
ETHNICITY								
White	338	43.3	(39.4-47.4)	481	56.7	(52.6-60.6)	819	260,834
Hawaiian	171	63.1	(56.1-69.6)	127	36.9	(30.4-43.9)	298	82,716
Filipino	82	33.0	(26.0-40.9)	140	67.0	(59.1-74.0)	222	96,881
Japanese	143	30.7	(26.0-36.0)	331	69.3	(64.0-74.0)	474	196,376
Others	131	45.0	(38.4-51.8)	167	55.0	(48.2-61.6)	298	133,742
Unknown/Refused								
MARITAL STATUS								
Married	487	43.7	(40.4-47.1)	640	56.3	(52.9-59.6)	1,127	459,380
Unmarried	378	37.7	(33.9-41.7)	603	62.3	(58.3-66.1)	981	310,157
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	77	40.7	(32.3-49.7)	106	59.3	(50.3-67.7)	183	65,065
High School	252	44.2	(39.2-49.2)	332	55.8	(50.8-60.8)	584	211,553
Some College	322	44.2	(39.8-48.6)	411	55.8	(51.4-60.2)	733	274,563
College	213	35.0	(30.7-39.6)	395	65.0	(60.4-69.3)	608	218,372
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	608	43.3	(40.2-46.4)	800	56.7	(53.6-59.8)	1,408	525,080
Unemployed	-	-		-	-		-	-
Student/Homemaker	68	35.4	(27.8-43.8)	138	64.6	(56.2-72.2)	206	78,358
Retired/Can't work	158	38.5	(32.8-44.6)	249	61.5	(55.4-67.2)	407	138,864
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	121	43.0	(36.1-50.1)	172	57.0	(49.9-63.9)	293	76,835
\$15,000-24,999	156	46.0	(39.7-52.4)	199	54.0	(47.6-60.3)	355	123,057
\$25,000-49,999	266	41.4	(36.9-46.1)	370	58.6	(53.9-63.1)	636	226,917
\$50,000-74,999	126	46.0	(39.0-53.0)	150	54.0	(47.0-61.0)	276	111,770
>=\$75,000	93	46.1	(38.5-54.0)	116	53.9	(46.0-61.5)	209	86,026
Unknown/Refused	103	29.6	(24.1-35.8)	239	70.4	(64.2-75.9)	342	145,945
COUNTY								
Honolulu	502	40.3	(37.2-43.5)	771	59.7	(56.5-62.8)	1,273	581,819
Hawaii	109	45.7	(38.6-52.9)	136	54.3	(47.1-61.4)	245	82,416
Kauai	98	38.9	(32.2-46.0)	149	61.1	(54.0-67.8)	247	36,103
Maui	156	44.9	(38.6-51.3)	190	55.1	(48.7-61.4)	346	70,212

*Percentages are weighted to population characteristics.*

**Are you trying to lose weight or maintain your current weight?  
State of Hawaii BRFSS 1994**

Demographic Characteristics	Yes, lose weight			Yes, maintain current weight			No			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	865	38.3	(35.8-40.8)	790	37.3	(34.9-39.9)	508	24.4	(22.2-26.7)	2,163	791,782
AGE GROUP											
18-24 Years	103	38.6	(31.6-46.0)	101	38.6	(31.4-46.3)	58	22.9	(17.3-29.7)	262	105,164
25-34 Years	166	34.6	(29.7-39.8)	177	38.1	(33.1-43.4)	125	27.3	(22.8-32.3)	468	188,846
35-44 Years	203	37.6	(32.8-42.7)	184	37.7	(32.8-42.9)	117	24.7	(20.4-29.6)	504	175,276
45-54 Years	158	44.4	(37.9-51.1)	120	37.1	(30.6-44.2)	60	18.5	(13.5-24.7)	338	110,249
55-64 Years	91	46.3	(37.7-55.1)	62	30.4	(23.3-38.6)	42	23.3	(16.7-31.5)	195	78,732
65+ Years	139	34.3	(28.8-40.3)	142	39.1	(33.2-45.3)	104	26.6	(21.3-32.7)	385	130,526
Unknown/Refused	-			-			-			--	-
GENDER											
Male	300	29.8	(26.5-33.4)	346	38.2	(34.5-42.1)	291	32.0	(28.5-35.7)	937	392,461
Female	565	46.6	(43.2-50.1)	444	36.5	(33.2-39.9)	217	16.9	(14.5-19.6)	1,226	399,321
ETHNICITY											
White	328	37.6	(33.9-41.5)	312	39.7	(35.8-43.7)	192	22.7	(19.6-26.2)	832	265,166
Hawaiian	156	50.8	(43.7-57.8)	103	32.5	(26.3-39.4)	52	16.7	(12.2-22.6)	311	85,146
Filipino	100	42.7	(34.8-51.0)	81	32.2	(24.9-40.5)	52	25.1	(18.5-33.1)	233	104,985
Japanese	180	36.7	(31.8-41.9)	177	38.3	(33.3-43.6)	127	25.0	(20.7-29.8)	484	199,987
Others	101	30.7	(25.1-36.8)	117	38.4	(32.1-45.1)	85	30.9	(24.9-37.6)	303	136,498
Unknown/Refused											
MARITAL STATUS											
Married	482	40.8	(37.5-44.1)	427	37.0	(33.8-40.3)	244	22.2	(19.4-25.3)	1,153	472,074
Unmarried	381	34.6	(31.0-38.3)	363	37.9	(34.0-42.0)	263	27.5	(24.1-31.2)	1,007	318,695
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	71	38.7	(30.3-47.8)	65	30.9	(23.4-39.5)	54	30.5	(22.7-39.6)	190	68,660
High School	239	39.1	(34.4-44.1)	222	38.1	(33.4-43.1)	135	22.7	(18.8-27.2)	596	215,506
Some College	306	37.9	(33.8-42.1)	261	36.6	(32.4-41.0)	186	25.5	(21.8-29.6)	753	282,670
College	248	38.0	(33.7-42.5)	242	39.8	(35.3-44.4)	130	22.2	(18.5-26.5)	620	223,303
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	571	37.7	(34.8-40.8)	527	37.6	(34.6-40.8)	338	24.6	(22.0-27.5)	1,436	537,475
Unemployed	38	43.0	(31.5-55.3)	34	35.8	(25.2-48.1)	20	21.1	(12.3-33.9)	92	28,672
Student/Homemaker	95	43.1	(35.3-51.2)	76	33.5	(26.5-41.3)	44	23.4	(17.0-31.4)	215	81,068
Retired/Can't work	161	37.1	(31.5-43.0)	152	38.9	(33.3-44.9)	103	24.0	(19.1-29.6)	416	142,947
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<\$15,000	116	36.8	(30.5-43.6)	106	36.8	(30.2-43.9)	82	26.5	(20.9-32.9)	304	78,584
\$15,000-24,999	133	32.9	(27.4-38.9)	140	39.1	(33.2-45.4)	90	28.0	(22.5-34.2)	363	125,352
\$25,000-49,999	261	36.9	(32.6-41.4)	245	40.0	(35.5-44.8)	142	23.1	(19.3-27.3)	648	230,525
\$50,000-74,999	120	40.1	(33.7-46.9)	93	34.5	(28.0-41.6)	64	25.4	(19.6-32.1)	277	112,569
>=\$75,000	92	43.2	(35.7-51.1)	75	35.9	(28.9-43.7)	42	20.9	(15.0-28.2)	209	86,026
Unknown/Refused	143	41.4	(35.2-47.8)	131	35.0	(29.3-41.3)	88	23.6	(18.7-29.3)	362	158,726
COUNTY											
Honolulu	520	38.5	(35.5-41.6)	476	37.0	(33.9-40.1)	309	24.6	(21.9-27.4)	1,305	598,730
Hawaii	98	35.3	(29.0-42.2)	94	39.6	(32.8-46.9)	58	25.1	(19.3-31.8)	250	84,142
Kauai	97	36.6	(30.1-43.6)	89	38.6	(31.8-45.9)	65	24.8	(19.2-31.4)	251	36,455
Maui	150	41.0	(35.0-47.3)	131	37.2	(31.4-43.4)	76	21.8	(17.1-27.5)	357	72,455

**Are you eating either fewer calories or less fat to lose weight or maintain your current weight?  
State of Hawaii BRFSS 1994**

Demographic Characteristics	Yes, fewer calories			Yes, less fat			Yes, fewer calories and less fat			No			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	139	8.3	( 6.8-10.1)	708	43.9	(41.0-46.9)	400	23.0	(20.6-25.5)	380	24.8	(22.3-27.5)	1,627	586,979
AGE GROUP														
18-24 Years	20	9.7	( 5.8-15.9)	82	41.4	(33.0-50.3)	44	22.4	(16.1-30.3)	53	26.5	(19.6-34.8)	199	79,375
25-34 Years	32	9.3	( 6.3-13.5)	147	47.7	(41.5-53.9)	70	17.9	(13.8-22.8)	89	25.2	(20.2-31.0)	338	135,278
35-44 Years	31	6.8	( 4.5-10.1)	176	45.6	(39.8-51.7)	97	22.3	(18.0-27.3)	79	25.3	(20.1-31.2)	383	131,019
45-54 Years	23	6.5	( 4.1-10.1)	112	38.5	(31.6-45.9)	75	27.3	(20.9-34.8)	64	27.7	(21.2-35.3)	274	88,992
55-64 Years	15	15.2	( 8.3-26.4)	57	34.5	(26.0-44.2)	51	33.4	(24.9-43.1)	26	16.8	(11.1-24.8)	149	57,126
65+ Years	17	5.5	( 3.1- 9.3)	131	49.2	(42.1-56.4)	60	21.0	(15.9-27.3)	67	24.3	(18.6-31.0)	275	92,982
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	61	9.4	( 7.0-12.6)	242	38.8	(34.3-43.5)	151	22.3	(18.8-26.2)	178	29.4	(25.3-33.9)	632	261,227
Female	78	7.4	( 5.6- 9.6)	466	48.0	(44.2-51.8)	249	23.5	(20.5-26.9)	202	21.1	(18.1-24.3)	995	325,751
ETHNICITY														
White	41	5.7	( 4.0- 8.1)	283	46.5	(42.0-51.1)	170	23.7	(20.3-27.5)	144	24.0	(20.3-28.2)	638	204,326
Hawaiian	25	11.5	( 6.7-19.1)	118	46.0	(38.2-53.9)	54	18.7	(13.6-25.2)	58	23.8	(17.6-31.2)	255	69,858
Filipino	24	11.4	( 7.0-18.2)	68	40.7	(31.6-50.5)	39	22.5	(14.9-32.5)	41	25.4	(18.0-34.4)	172	72,925
Japanese	31	9.8	( 6.5-14.4)	158	43.8	(37.8-49.9)	78	22.7	(18.0-28.1)	82	23.7	(18.8-29.5)	349	147,182
Others	18	6.8	( 4.0-11.2)	81	39.4	(32.0-47.3)	59	25.5	(19.6-32.5)	55	28.4	(21.5-36.3)	213	92,687
Unknown/Refused														
MARITAL STATUS														
Married	67	7.9	( 6.0-10.5)	403	45.0	(41.3-48.8)	219	23.2	(20.3-26.5)	204	23.8	(20.7-27.2)	893	358,720
Unmarried	72	8.9	( 6.7-11.7)	305	42.4	(37.7-47.2)	180	22.5	(18.8-26.7)	175	26.3	(22.2-30.8)	732	227,770
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	11	9.2	( 4.7-17.1)	52	43.8	(33.6-54.5)	24	13.2	( 8.3-20.4)	43	33.9	(24.8-44.3)	130	44,706
High School	44	9.7	( 6.7-13.9)	198	43.7	(38.1-49.5)	106	23.7	(18.9-29.3)	103	22.8	(18.3-28.1)	451	162,730
Some College	42	7.0	( 4.8-10.2)	254	47.4	(42.3-52.5)	143	21.4	(17.9-25.4)	124	24.2	(20.0-29.0)	563	209,555
College	42	8.3	( 5.9-11.7)	204	40.0	(35.0-45.2)	126	26.7	(22.4-31.5)	110	25.0	(20.7-29.8)	482	169,701
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	97	8.3	( 6.6-10.5)	457	42.7	(39.1-46.3)	279	23.6	(20.7-26.7)	250	25.4	(22.3-28.8)	1,083	399,325
Unemployed	10	13.6	( 6.6-25.7)	31	46.4	(33.3-60.1)	15	20.7	(11.9-33.5)	12	19.4	(10.5-33.0)	68	21,106
Student/Homemaker	12	9.5	( 5.0-17.2)	80	48.9	(40.1-57.8)	38	19.3	(13.5-26.9)	38	22.3	(15.5-30.9)	168	60,126
Retired/Can't work	20	6.6	( 3.5-11.9)	140	45.4	(38.6-52.3)	67	23.0	(17.7-29.3)	80	25.1	(19.7-31.4)	307	106,215
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	23	9.7	( 6.1-15.1)	87	43.8	(35.8-52.2)	46	16.9	(12.1-23.1)	61	29.6	(22.7-37.4)	217	55,719
\$15,000-24,999	28	11.1	( 7.3-16.7)	115	44.3	(37.2-51.6)	67	19.5	(14.9-25.1)	61	25.1	(19.2-32.1)	271	89,965
\$25,000-49,999	42	7.7	( 5.3-11.0)	238	46.5	(41.3-51.8)	109	21.9	(17.6-26.9)	113	23.8	(19.6-28.7)	502	176,690
\$50,000-74,999	17	7.5	( 4.3-12.7)	98	47.5	(39.6-55.5)	53	22.2	(16.7-28.8)	44	22.8	(16.7-30.4)	212	83,775
>=\$75,000	9	5.8	( 2.5-12.6)	69	38.9	(31.0-47.6)	53	30.1	(23.0-38.3)	35	25.2	(18.1-34.0)	166	67,838
Unknown/Refused	20	8.4	( 4.9-14.1)	101	40.0	(32.9-47.6)	72	26.8	(20.9-33.6)	66	24.8	(18.8-31.9)	259	112,992
COUNTY														
Honolulu	83	8.2	( 6.4-10.5)	432	44.1	(40.6-47.7)	243	23.3	(20.5-26.4)	224	24.3	(21.3-27.7)	982	443,175
Hawaii	17	9.4	( 5.6-15.5)	81	44.9	(36.9-53.3)	42	19.1	(13.9-25.8)	48	26.5	(19.9-34.4)	188	61,658
Kauai	19	10.3	( 6.2-16.7)	73	38.3	(30.6-46.6)	51	28.2	(21.3-36.2)	39	23.3	(16.8-31.3)	182	26,835
Maui	20	6.9	( 4.2-11.1)	122	44.2	(37.2-51.3)	64	21.9	(16.6-28.4)	69	27.0	(21.0-34.0)	275	55,311

**Are you using physical activity or exercise to lose weight or maintain your current weight?  
State of Hawaii BRFSS 1994**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,008	61.3	(58.4-64.2)	635	38.7	(35.8-41.6)	1,643	593,838
AGE GROUP								
18-24 Years	150	71.7	(63.4-78.8)	54	28.3	(21.2-36.6)	204	81,113
25-34 Years	228	70.0	(64.2-75.3)	112	30.0	(24.7-35.8)	340	135,315
35-44 Years	256	66.5	(60.7-71.8)	129	33.5	(28.2-39.3)	385	130,535
45-54 Years	164	56.7	(49.1-64.0)	112	43.3	(36.0-50.9)	276	89,488
55-64 Years	70	40.9	(31.9-50.6)	82	59.1	(49.4-68.1)	152	60,302
65+ Years	135	50.8	(43.7-57.9)	142	49.2	(42.1-56.3)	277	94,878
Unknown/Refused	-			-			--	-
GENDER								
Male	400	61.3	(56.6-65.8)	241	38.7	(34.2-43.4)	641	265,172
Female	608	61.4	(57.7-65.0)	394	38.6	(35.0-42.3)	1,002	328,666
ETHNICITY								
White	445	72.6	(68.5-76.3)	190	27.4	(23.7-31.5)	635	203,728
Hawaiian	158	58.0	(50.0-65.7)	101	42.0	(34.3-50.0)	259	70,886
Filipino	89	54.1	(44.5-63.3)	88	45.9	(36.7-55.5)	177	76,551
Japanese	193	56.9	(50.8-62.8)	161	43.1	(37.2-49.2)	354	148,383
Others	123	52.5	(44.8-60.2)	95	47.5	(39.8-55.2)	218	94,290
Unknown/Refused								
MARITAL STATUS								
Married	538	58.5	(54.7-62.2)	364	41.5	(37.8-45.3)	902	364,234
Unmarried	469	65.9	(61.5-70.1)	270	34.1	(29.9-38.5)	739	229,115
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	54	40.3	(30.5-50.9)	79	59.7	(49.1-69.5)	133	47,126
High School	264	57.3	(51.6-62.8)	194	42.7	(37.2-48.4)	458	165,791
Some College	362	64.4	(59.4-69.1)	201	35.6	(30.9-40.6)	563	208,644
College	328	67.4	(62.3-72.1)	160	32.6	(27.9-37.7)	488	171,989
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	690	62.8	(59.2-66.3)	403	37.2	(33.7-40.8)	1,093	403,717
Unemployed	53	71.0	(57.3-81.8)	18	29.0	(18.2-42.7)	71	22,569
Student/Homemaker	112	68.9	(60.5-76.2)	58	31.1	(23.8-39.5)	170	60,622
Retired/Can't work	152	49.4	(42.5-56.2)	156	50.6	(43.8-57.5)	308	106,724
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	122	52.8	(44.5-60.9)	98	47.2	(39.1-55.5)	220	57,397
\$15,000-24,999	152	56.8	(49.6-63.8)	119	43.2	(36.2-50.4)	271	89,657
\$25,000-49,999	329	66.9	(61.8-71.6)	176	33.1	(28.4-38.2)	505	176,237
\$50,000-74,999	128	57.6	(49.5-65.3)	83	42.4	(34.7-50.5)	211	83,361
>=\$75,000	116	68.5	(59.6-76.2)	50	31.5	(23.8-40.4)	166	67,907
Unknown/Refused	161	59.2	(51.9-66.2)	109	40.8	(33.8-48.1)	270	119,279
COUNTY								
Honolulu	623	62.6	(59.1-66.1)	366	37.4	(33.9-40.9)	989	447,373
Hawaii	112	56.5	(48.2-64.5)	80	43.5	(35.5-51.8)	192	63,057
Kauai	106	57.6	(49.2-65.6)	77	42.4	(34.4-50.8)	183	26,975
Maui	167	58.2	(51.0-65.1)	112	41.8	(34.9-49.0)	279	56,433

*Percentages are weighted to population characteristics.*

**In the past 12 months, has a doctor, nurse or other health professional given you advice about your weight?**

**State of Hawaii BRFSS 1994**

Demographic Characteristics	Yes, lose weight			Yes, gain weight			Yes, maintain current weight			No			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	241	11.5	( 9.9-13.2)	36	1.5	( 1.0- 2.1)	46	2.1	( 1.5- 2.9)	1,838	85.0	(83.0-86.7)	2,161	790,694
AGE GROUP														
18-24 Years	11	3.7	( 1.8- 7.4)	7	2.9	( 1.2- 6.8)	5	1.2	( 0.4- 3.6)	239	92.2	(87.5-95.3)	262	105,164
25-34 Years	37	7.9	( 5.5-11.1)	9	1.5	( 0.7- 2.9)	8	2.2	( 1.0- 4.6)	414	88.5	(84.7-91.4)	468	188,846
35-44 Years	56	10.7	( 7.9-14.3)	2	0.5	( 0.1- 2.5)	7	1.4	( 0.6- 3.5)	439	87.4	(83.5-90.4)	504	175,276
45-54 Years	52	15.8	(11.7-21.1)	5	0.9	( 0.3- 2.3)	7	1.4	( 0.6- 3.5)	274	81.9	(76.5-86.2)	338	110,249
55-64 Years	40	24.9	(17.6-33.9)	2	1.0	( 0.3- 4.0)	2	0.9	( 0.2- 3.6)	151	73.2	(64.3-80.6)	195	78,732
65+ Years	44	12.4	( 8.8-17.4)	11	2.3	( 1.1- 4.6)	16	4.6	( 2.7- 7.7)	312	80.7	(75.3-85.2)	383	129,438
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	102	12.0	( 9.6-14.9)	12	1.2	( 0.6- 2.3)	12	1.4	( 0.7- 2.6)	810	85.4	(82.4-88.0)	936	391,452
Female	139	11.0	( 9.1-13.2)	24	1.7	( 1.0- 2.7)	34	2.8	( 1.9- 4.2)	1,028	84.5	(82.0-86.7)	1,225	399,242
ETHNICITY														
White	86	10.1	( 8.0-12.7)	19	2.1	( 1.2- 3.4)	14	1.5	( 0.8- 2.9)	713	86.3	(83.5-88.8)	832	265,166
Hawaiian	49	20.1	(14.4-27.4)	9	2.5	( 1.2- 5.3)	7	2.4	( 1.1- 5.4)	246	74.9	(67.6-81.0)	311	85,146
Filipino	28	10.9	( 7.0-16.6)				2	1.0	( 0.2- 4.3)	202	88.0	(82.2-92.2)	232	104,906
Japanese	51	11.2	( 8.2-15.3)	6	1.6	( 0.7- 3.6)	15	3.0	( 1.7- 5.3)	411	84.2	(79.8-87.8)	483	198,978
Others	27	9.5	( 6.3-14.0)	2	0.5	( 0.1- 3.3)	8	2.6	( 1.2- 5.5)	266	87.3	(82.4-91.0)	303	136,498
Unknown/Refused														
MARITAL STATUS														
Married	143	13.3	(11.1-15.9)	12	0.9	( 0.5- 1.6)	24	2.2	( 1.4- 3.4)	972	83.7	(80.9-86.1)	1,151	470,986
Unmarried	98	8.8	( 6.9-11.2)	24	2.3	( 1.4- 3.7)	22	2.0	( 1.2- 3.3)	863	86.9	(84.1-89.2)	1,007	318,695
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	25	13.1	( 8.4-19.8)	5	1.7	( 0.6- 5.1)	5	2.9	( 1.1- 7.5)	154	82.3	(75.0-87.8)	189	68,581
High School	68	12.7	( 9.5-16.8)	12	1.7	( 0.9- 3.4)	13	1.9	( 1.0- 3.4)	503	83.6	(79.4-87.1)	596	215,506
Some College	84	11.6	( 9.0-14.7)	11	1.5	( 0.7- 2.9)	14	1.6	( 0.9- 3.0)	644	85.3	(82.0-88.1)	753	282,670
College	64	9.7	( 7.4-12.6)	8	1.1	( 0.5- 2.3)	13	2.6	( 1.4- 4.9)	534	86.6	(83.2-89.4)	619	222,293
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	150	10.7	( 8.9-12.7)	15	1.2	( 0.7- 2.2)	25	1.6	( 1.0- 2.6)	1,245	86.5	(84.2-88.5)	1,435	537,396
Unemployed	11	9.6	( 5.0-17.8)	4	1.6	( 0.5- 4.5)	1	0.7	( 0.1- 4.6)	76	88.1	(79.9-93.3)	92	28,672
Student/Homemaker	23	9.3	( 6.0-14.3)	4	1.4	( 0.5- 3.9)	7	3.2	( 1.5- 6.8)	181	86.0	(80.4-90.2)	215	81,068
Retired/Can't work	57	16.3	(11.9-21.9)	13	2.2	( 1.2- 4.2)	13	3.6	( 2.0- 6.5)	332	77.9	(72.1-82.7)	415	141,938
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	37	12.5	( 8.8-17.6)	8	2.1	( 1.0- 4.6)	8	4.2	( 2.0- 8.6)	250	81.2	(75.3-85.9)	303	77,575
\$15,000-24,999	37	11.6	( 8.1-16.3)	8	2.1	( 1.0- 4.5)	5	0.9	( 0.3- 2.7)	313	85.4	(80.4-89.3)	363	125,352
\$25,000-49,999	77	11.9	( 9.1-15.5)	4	0.5	( 0.2- 1.4)	15	2.5	( 1.4- 4.4)	552	85.1	(81.3-88.2)	648	230,525
\$50,000-74,999	30	9.6	( 6.4-14.1)	2	0.6	( 0.1- 3.1)	4	1.4	( 0.4- 4.4)	241	88.4	(83.5-92.0)	277	112,569
>=\$75,000	28	15.3	(10.2-22.3)	2	0.7	( 0.2- 2.7)	2	1.1	( 0.2- 4.4)	177	83.0	(76.0-88.3)	209	86,026
Unknown/Refused	32	9.5	( 6.3-13.9)	12	3.0	( 1.5- 5.8)	12	2.6	( 1.3- 5.0)	305	85.0	(80.0-88.9)	361	158,647
COUNTY														
Honolulu	155	12.1	(10.2-14.3)	25	1.5	( 1.0- 2.4)	35	2.5	( 1.7- 3.6)	1,089	83.9	(81.5-86.0)	1,304	597,720
Hawaii	28	10.4	( 6.9-15.3)	3	1.2	( 0.3- 4.0)	1	0.3	( 0.0- 2.3)	218	88.1	(83.0-91.8)	250	84,142
Kauai	24	8.7	( 5.6-13.2)	1	0.2	( 0.0- 1.1)	5	1.5	( 0.6- 3.9)	221	89.7	(85.0-93.1)	251	36,455
Maui	34	9.1	( 6.3-13.1)	7	1.8	( 0.7- 4.4)	5	1.2	( 0.4- 3.0)	310	88.0	(83.6-91.3)	356	72,376



## HEALTH CARE

About Health 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?

**B./** Was there a time in the past 12 months when you needed to see a doctor but could not get it?

**C./** How long has it been since you last visited a doctor for a routine check-up?

*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

**Do you have any kind of health care coverage?  
State of Hawaii BRFSS 1994**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	2,023	94.1	(92.7-95.2)	136	5.9	(4.8- 7.3)	2,159	790,806
AGE GROUP								
18-24 Years	231	87.7	(81.7-91.9)	29	12.3	( 8.1-18.3)	260	104,492
25-34 Years	427	92.1	(88.8-94.5)	41	7.9	( 5.5-11.2)	468	188,846
35-44 Years	466	93.7	(90.5-95.9)	37	6.3	( 4.1- 9.5)	503	175,112
45-54 Years	323	97.3	(95.3-98.5)	15	2.7	( 1.5- 4.7)	338	110,249
55-64 Years	185	94.3	(88.5-97.2)	10	5.7	( 2.8-11.5)	195	78,732
65+ Years	380	99.6	(98.6-99.9)	4	0.4	( 0.1- 1.4)	384	130,386
Unknown/Refused	-			-			--	-
GENDER								
Male	862	92.3	(89.9-94.2)	73	7.7	( 5.8-10.1)	935	391,819
Female	1,161	95.8	(94.4-96.9)	63	4.2	( 3.1- 5.6)	1,224	398,987
ETHNICITY								
White	765	92.7	(90.5-94.5)	66	7.3	( 5.5- 9.5)	831	265,002
Hawaiian	291	93.2	(88.8-95.9)	20	6.8	( 4.1-11.2)	311	85,146
Filipino	209	91.2	(85.9-94.6)	24	8.8	( 5.4-14.1)	233	104,985
Japanese	474	98.2	(95.7-99.2)	8	1.8	( 0.8- 4.3)	482	199,653
Others	284	93.5	(88.5-96.4)	18	6.5	( 3.6-11.5)	302	136,020
Unknown/Refused								
MARITAL STATUS								
Married	1,117	97.5	(96.3-98.3)	35	2.5	( 1.7- 3.7)	1,152	471,880
Unmarried	903	88.9	(86.0-91.3)	101	11.1	( 8.7-14.0)	1,004	317,913
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	174	92.3	(85.3-96.1)	15	7.7	( 3.9-14.7)	189	68,520
High School	560	93.8	(90.7-95.9)	35	6.2	( 4.1- 9.3)	595	215,028
Some College	690	92.9	(90.5-94.8)	62	7.1	( 5.2- 9.5)	752	282,476
College	595	96.3	(94.0-97.7)	24	3.7	( 2.3- 6.0)	619	223,139
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	1,345	94.8	(93.4-96.0)	90	5.2	( 4.0- 6.6)	1,435	537,311
Unemployed	65	66.6	(53.9-77.3)	26	33.4	(22.7-46.1)	91	28,193
Student/Homemaker	202	91.4	(83.8-95.7)	11	8.6	( 4.3-16.2)	213	80,734
Retired/Can't work	407	98.0	(94.4-99.3)	9	2.0	( 0.7- 5.6)	416	142,947
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	273	89.7	(84.7-93.2)	31	10.3	( 6.8-15.3)	304	78,584
\$15,000-24,999	334	92.6	(88.6-95.3)	28	7.4	( 4.7-11.4)	362	125,158
\$25,000-49,999	611	94.2	(91.5-96.2)	36	5.8	( 3.8- 8.5)	647	230,361
\$50,000-74,999	270	97.7	(94.7-99.0)	7	2.3	( 1.0- 5.3)	277	112,569
>=\$75,000	202	96.3	(91.5-98.5)	7	3.7	( 1.5- 8.5)	209	86,026
Unknown/Refused	333	93.4	(89.4-95.9)	27	6.6	( 4.1-10.6)	360	158,107
COUNTY								
Honolulu	1,248	95.3	(93.7-96.5)	56	4.7	( 3.5- 6.3)	1,304	598,251
Hawaii	225	90.3	(85.2-93.7)	24	9.7	( 6.3-14.8)	249	84,002
Kauai	222	88.0	(82.4-92.0)	28	12.0	( 8.0-17.6)	250	36,261
Maui	328	91.5	(86.8-94.6)	28	8.5	( 5.4-13.2)	356	72,291

*Percentages are weighted to population characteristics.*

**Was there a time during the last 12 months when you needed to see a doctor, but could not because of the cost?  
State of Hawaii BRFSS 1994**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	161	7.3	( 6.0- 8.8)	1,995	92.7	(91.2-94.0)	2,156	790,028
AGE GROUP								
18-24 Years	23	10.1	( 6.1-16.0)	239	89.9	(84.0-93.9)	262	105,164
25-34 Years	46	10.2	( 7.2-14.2)	419	89.8	(85.8-92.8)	465	187,770
35-44 Years	47	8.8	( 6.2-12.2)	455	91.2	(87.8-93.8)	502	175,177
45-54 Years	28	7.0	( 4.4-11.0)	310	93.0	(89.0-95.6)	338	110,249
55-64 Years	7	2.1	( 0.8- 5.3)	188	97.9	(94.7-99.2)	195	78,732
65+ Years	9	2.2	( 0.9- 5.1)	375	97.8	(94.9-99.1)	384	130,447
Unknown/Refused	-			-			--	-
GENDER								
Male	63	7.0	( 5.2- 9.4)	874	93.0	(90.6-94.8)	937	392,461
Female	98	7.6	( 6.0- 9.6)	1,121	92.4	(90.4-94.0)	1,219	397,567
ETHNICITY								
White	76	9.6	( 7.4-12.3)	755	90.4	(87.7-92.6)	831	264,655
Hawaiian	25	5.6	( 3.5- 8.7)	286	94.4	(91.3-96.5)	311	85,146
Filipino	16	7.9	( 4.4-13.7)	213	92.1	(86.3-95.6)	229	104,725
Japanese	17	3.4	( 1.9- 6.0)	467	96.6	(94.0-98.1)	484	199,987
Others	27	9.2	( 5.8-14.3)	274	90.8	(85.7-94.2)	301	135,514
Unknown/Refused								
MARITAL STATUS								
Married	61	5.4	( 4.0- 7.2)	1,087	94.6	(92.8-96.0)	1,148	470,836
Unmarried	99	10.0	( 7.8-12.8)	906	90.0	(87.2-92.2)	1,005	318,179
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	16	8.9	( 4.7-16.2)	172	91.1	(83.8-95.3)	188	68,515
High School	40	5.9	( 3.9- 8.9)	553	94.1	(91.1-96.1)	593	214,479
Some College	71	8.7	( 6.6-11.4)	681	91.3	(88.6-93.4)	752	282,170
College	34	6.4	( 4.2- 9.5)	585	93.6	(90.5-95.8)	619	223,220
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	117	7.8	( 6.3- 9.6)	1,314	92.2	(90.4-93.7)	1,431	536,704
Unemployed	18	16.7	( 9.9-26.8)	74	83.3	(73.2-90.1)	92	28,672
Student/Homemaker	14	8.3	( 4.1-15.9)	200	91.7	(84.1-95.9)	214	80,585
Retired/Can't work	11	2.9	( 1.2- 6.8)	404	97.1	(93.2-98.8)	415	142,447
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	37	9.3	( 6.4-13.5)	266	90.7	(86.5-93.6)	303	78,101
\$15,000-24,999	32	6.9	( 4.6-10.2)	330	93.1	(89.8-95.4)	362	125,319
\$25,000-49,999	42	7.8	( 5.5-11.0)	604	92.2	(89.0-94.5)	646	229,948
\$50,000-74,999	13	5.3	( 3.0- 9.1)	264	94.7	(90.9-97.0)	277	112,569
>=\$75,000	7	5.2	( 2.3-11.6)	202	94.8	(88.4-97.7)	209	86,026
Unknown/Refused	30	8.3	( 5.3-13.0)	329	91.7	(87.0-94.7)	359	158,064
COUNTY								
Honolulu	80	6.6	( 5.2- 8.5)	1,222	93.4	(91.5-94.8)	1,302	597,235
Hawaii	29	10.5	( 7.0-15.6)	221	89.5	(84.4-93.0)	250	84,142
Kauai	28	10.1	( 6.8-14.7)	222	89.9	(85.3-93.2)	250	36,373
Maui	24	7.5	( 4.7-11.7)	330	92.5	(88.3-95.3)	354	72,277

*Percentages are weighted to population characteristics.*

**About how long has it been since you last visited a doctor for a routine checkup?  
State of Hawaii BRFSS 1994**

Demographic Characteristics	Within 1 year			1 to <2 years ago			2 to <5 years ago			5+ years ago			Never			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%)		
TOTAL	1,616	76.1	(73.8-78.3)	281	13.2	(11.5-15.2)	140	6.6	(5.4- 8.0)	92	3.8	(2.9- 4.8)	8	0.3	(0.1- 0.7)	2,137	781,416
<b>AGE GROUP</b>																	
18-24 Years	192	74.4	(66.8-80.9)	43	18.0	(12.4-25.5)	17	7.2	(4.2-12.1)	2	0.4	(0.1- 1.6)				254	101,947
25-34 Years	333	72.8	(67.8-77.2)	74	15.2	(11.8-19.3)	33	6.9	(4.6-10.3)	20	4.7	(2.9- 7.6)	2	0.4	(0.1- 1.7)	462	185,732
35-44 Years	345	68.2	(63.0-73.0)	85	17.6	(13.9-22.1)	41	9.8	(6.9-13.8)	22	3.9	(2.5- 6.2)	4	0.4	(0.1- 1.3)	497	172,899
45-54 Years	252	77.6	(71.1-83.0)	36	11.5	(7.3-17.8)	28	6.7	(4.1-10.7)	22	4.2	(2.6- 6.7)				338	110,249
55-64 Years	150	82.6	(75.9-87.7)	24	9.9	(6.3-15.3)	10	3.3	(1.7- 6.5)	7	3.0	(1.1- 8.1)	2	1.2	(0.2- 5.5)	193	78,169
65+ Years	334	87.3	(82.5-91.0)	19	4.6	(2.7- 7.8)	11	3.2	(1.5- 7.0)	18	4.8	(2.7- 8.4)				382	129,431
Unknown/Refused	-			-			-			-			-			--	-
<b>GENDER</b>																	
Male	631	69.6	(65.9-73.1)	141	15.4	(12.8-18.5)	88	9.8	(7.7-12.5)	57	5.0	(3.6- 6.7)	3	0.2	(0.1- 0.6)	920	384,972
Female	985	82.5	(79.7-85.0)	140	11.1	(9.0-13.6)	52	3.4	(2.5- 4.6)	35	2.6	(1.7- 3.9)	5	0.4	(0.1- 1.2)	1,217	396,443
<b>ETHNICITY</b>																	
White	607	74.4	(70.6-77.8)	109	14.0	(11.2-17.4)	59	6.4	(4.8- 8.5)	45	4.7	(3.4- 6.6)	5	0.5	(0.2- 1.3)	825	261,800
Hawaiian	237	76.9	(70.3-82.3)	44	14.3	(10.1-20.0)	19	7.5	(4.4-12.5)	8	1.3	(0.6- 3.0)				308	84,283
Filipino	179	79.7	(71.8-85.8)	23	10.5	(5.9-18.2)	10	3.9	(2.0- 7.7)	11	4.7	(2.3- 9.5)	3	1.1	(0.3- 4.3)	226	101,819
Japanese	375	78.0	(73.3-82.1)	60	11.7	(8.9-15.2)	27	6.8	(4.4-10.4)	18	3.5	(2.1- 5.9)				480	198,687
Others	218	73.7	(67.3-79.3)	45	15.3	(11.0-20.9)	25	8.0	(4.9-12.7)	10	3.0	(1.4- 6.2)				298	134,827
Unknown/Refused																	
<b>MARITAL STATUS</b>																	
Married	901	79.9	(77.1-82.4)	126	10.3	(8.5-12.5)	67	6.1	(4.6- 7.9)	45	3.6	(2.6- 5.1)	2	0.2	(0.0- 0.7)	1,141	467,213
Unmarried	712	70.5	(66.6-74.2)	155	17.6	(14.5-21.2)	73	7.3	(5.5- 9.8)	47	4.0	(2.8- 5.6)	6	0.5	(0.2- 1.4)	993	313,191
Unknown/Refused	-			-			-			-			-			--	-
<b>EDUCATION</b>																	
<High School	152	80.5	(71.8-87.0)	12	7.5	(4.0-13.6)	12	7.5	(3.3-16.2)	9	4.0	(1.9- 8.3)	1	0.5	(0.1- 3.5)	186	66,956
High School	459	77.9	(73.3-82.0)	72	12.2	(9.1-16.2)	35	6.0	(4.0- 8.9)	24	3.6	(2.1- 6.1)	1	0.2	(0.0- 1.7)	591	213,874
Some College	559	75.8	(71.8-79.4)	102	14.0	(11.1-17.6)	49	6.9	(5.0- 9.4)	29	3.2	(2.2- 4.8)	2	0.1	(0.0- 0.3)	741	278,145
College	444	73.7	(69.5-77.6)	93	14.7	(11.7-18.2)	44	6.5	(4.6- 9.1)	30	4.5	(2.9- 6.8)	4	0.6	(0.2- 1.9)	615	220,798
Unknown/Refused	-			-			-			-			-			--	-
<b>EMPLOYMENT</b>																	
Employed	1,023	72.9	(70.0-75.6)	216	15.4	(13.1-17.9)	103	7.2	(5.7- 8.9)	71	4.3	(3.2- 5.6)	6	0.3	(0.1- 0.7)	1,419	531,404
Unemployed	60	72.0	(60.1-81.4)	16	14.9	(8.2-25.5)	10	9.9	(5.1-18.4)	2	0.6	(0.1- 2.2)	1	2.7	(0.4-16.5)	89	26,683
Student/Homemaker	175	81.3	(73.8-87.0)	25	12.5	(7.8-19.4)	11	5.2	(2.5-10.6)	3	0.9	(0.3- 3.2)				214	80,431
Retired/Can't work	355	86.4	(81.6-90.1)	23	4.9	(3.0- 7.7)	16	4.5	(2.3- 8.8)	16	4.1	(2.3- 7.1)	1	0.1	(0.0- 0.4)	411	141,278
Unknown/Refused	-			-			-			-			-			--	-
<b>HOUSEHOLD INCOME</b>																	
<\$15,000	232	80.1	(74.3-84.8)	36	10.4	(7.0-15.1)	21	5.2	(3.0- 8.6)	12	4.0	(2.1- 7.5)	1	0.4	(0.1- 3.0)	302	78,064
\$15,000-24,999	274	76.6	(70.8-81.5)	48	12.2	(8.7-16.9)	24	7.4	(4.7-11.3)	12	3.3	(1.6- 6.7)	1	0.6	(0.1- 4.0)	359	122,797
\$25,000-49,999	468	72.2	(67.7-76.4)	102	17.3	(13.8-21.5)	37	5.7	(3.9- 8.3)	32	4.4	(2.9- 6.7)	2	0.3	(0.1- 1.4)	641	228,776
\$50,000-74,999	210	76.5	(69.6-82.2)	29	10.7	(6.6-16.8)	24	7.9	(5.0-12.4)	11	4.9	(2.5- 9.5)				274	110,908
>=\$75,000	152	74.0	(66.7-80.2)	26	12.2	(8.1-18.0)	14	8.8	(5.0-15.1)	15	4.7	(2.6- 8.3)	1	0.2	(0.0- 1.7)	208	85,378
Unknown/Refused	280	80.5	(74.9-85.1)	40	11.9	(8.3-16.7)	20	5.7	(3.2- 9.9)	10	1.7	(0.8- 3.3)	3	0.2	(0.1- 0.8)	353	155,493
<b>COUNTY</b>																	
Honolulu	1,005	77.0	(74.2-79.6)	162	13.1	(11.0-15.5)	80	6.5	(5.1- 8.3)	45	3.1	(2.2- 4.4)	2	0.2	(0.1- 0.8)	1,294	593,339
Hawaii	178	74.9	(68.5-80.4)	27	10.3	(6.9-15.1)	21	7.2	(4.5-11.3)	16	7.1	(4.2-11.8)	2	0.5	(0.1- 1.9)	244	81,739
Kauai	170	68.2	(61.1-74.5)	43	18.0	(13.1-24.3)	17	6.4	(3.8-10.7)	16	6.2	(3.5-10.8)	2	1.2	(0.2- 5.7)	248	36,066
Maui	263	74.3	(68.3-79.5)	49	15.4	(11.3-20.7)	22	6.0	(3.6- 9.8)	15	3.8	(2.0- 7.1)	2	0.5	(0.1- 2.1)	351	70,272

*Percentages are weighted to population characteristics.*

## PHYSICAL ACTIVITY

There are few questions are about exercise, recreation, or physical activities other than your regular job duties.

- During the past month, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?
- If “YES”, then further questions were asked about how far, how frequent, and the amount of time of the two physical activities that were done most of the time.

### Activity List for Common Leisure Activities

01. Aerobics class	29. Raking lawn
02. Backpacking	30. Running
03. Badminton	31. Rope skipping
04. Basketball	32. Scuba diving
05. Bicycling for pleasure	33. Skating - ice or roller
06. Boating (canoeing, rowing, sailing for pleasure , or camping)	34. Sledding, tobogganing
07. Bowling	35. Snorkeling
08. Boxing	36. Snowshoeing
09. Calisthenics	37. Snow shoveling by hand
10. Canoeing/rowing - in competition	38. Snow blowing
11. Carpentry	39. Snow skiing
12. Dancing-aerobics/ballet,Hula	40. Soccer
13. Fishing from river bank or boat	41. Softball, Baseball
14. Gardening (spading, weeding, digging, filling)	42. Squash
15. Golf	43. Stair climbing
16. Handball	44. Stream fishing in waders
17. Health club exercise	45. Surfing
18. Hiking - cross-country	46. Swimming laps
19. Home exercise	47. Table tennis
20. Horseback riding	48. Tennis
21. Hunting large game - deer,elk	49. Touch football
22. Jogging	50. Volleyball
23. Judo/karate	51. Walking
24. Mountain climbing	52. Waterskiing
25. Mowing lawn	53. Weight lifting
26. Paddleball	54. Other _____
27. Painting/papering house	55. Bicycling machine exercise
28. Racketball	56. Rowing machine exercise

**During the past month, did you participate in any physical activities or exercises  
such as running, calisthenics, golf, gardening, or walking for exercise?  
State of Hawaii BRFSS 1994**

Demographic Characteristics	YES			NO			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	1,722	79.3	(77.1-81.3)	440	20.7	(18.7-22.9)	2,162	791,367
AGE GROUP								
18-24 Years	218	84.0	(77.9-88.6)	44	16.0	(11.4-22.1)	262	105,164
25-34 Years	377	83.1	(79.0-86.5)	90	16.9	(13.5-21.0)	467	188,432
35-44 Years	415	81.2	(76.6-85.0)	89	18.8	(15.0-23.4)	504	175,276
45-54 Years	272	77.8	(71.5-83.1)	66	22.2	(16.9-28.5)	338	110,249
55-64 Years	133	64.5	(55.4-72.6)	62	35.5	(27.4-44.6)	195	78,732
65+ Years	297	77.5	(71.8-82.3)	88	22.5	(17.7-28.2)	385	130,526
Unknown/Refused	-			-			--	-
GENDER								
Male	792	82.9	(79.6-85.7)	145	17.1	(14.3-20.4)	937	392,461
Female	930	75.8	(72.7-78.6)	295	24.2	(21.4-27.3)	1,225	398,906
ETHNICITY								
White	710	86.2	(83.3-88.7)	122	13.8	(11.3-16.7)	832	265,166
Hawaiian	241	76.5	(70.0-82.0)	70	23.5	(18.0-30.0)	311	85,146
Filipino	156	70.0	(62.1-77.0)	77	30.0	(23.0-37.9)	233	104,985
Japanese	384	79.4	(74.8-83.4)	99	20.6	(16.6-25.2)	483	199,572
Others	231	74.4	(68.0-79.9)	72	25.6	(20.1-32.0)	303	136,498
Unknown/Refused								
MARITAL STATUS								
Married	905	77.7	(74.7-80.4)	248	22.3	(19.6-25.3)	1,153	472,074
Unmarried	815	81.8	(78.5-84.6)	191	18.2	(15.4-21.5)	1,006	318,281
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	127	62.4	(53.0-71.0)	63	37.6	(29.0-47.0)	190	68,660
High School	463	77.4	(73.0-81.3)	132	22.6	(18.7-27.0)	595	215,091
Some College	599	80.8	(77.1-83.9)	154	19.2	(16.1-22.9)	753	282,670
College	530	84.5	(80.7-87.7)	90	15.5	(12.3-19.3)	620	223,303
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	1,163	80.3	(77.6-82.7)	272	19.7	(17.3-22.4)	1,435	537,060
Unemployed	80	86.3	(76.1-92.6)	12	13.7	(7.4-23.9)	92	28,672
Student/Homemaker	160	77.9	(71.1-83.5)	55	22.1	(16.5-28.9)	215	81,068
Retired/Can't work	316	74.9	(69.2-79.9)	100	25.1	(20.1-30.8)	416	142,947
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	224	74.5	(68.1-80.0)	80	25.5	(20.0-31.9)	304	78,584
\$15,000-24,999	277	77.1	(71.4-81.9)	86	22.9	(18.1-28.6)	363	125,352
\$25,000-49,999	529	82.6	(78.9-85.8)	119	17.4	(14.2-21.1)	648	230,525
\$50,000-74,999	221	76.7	(70.3-82.1)	56	23.3	(17.9-29.7)	277	112,569
>=\$75,000	181	84.8	(77.8-89.9)	28	15.2	(10.1-22.2)	209	86,026
Unknown/Refused	290	77.4	(71.2-82.5)	71	22.6	(17.5-28.8)	361	158,311
COUNTY								
Honolulu	1,041	79.3	(76.6-81.8)	263	20.7	(18.2-23.4)	1,304	598,315
Hawaii	198	77.1	(70.4-82.7)	52	22.9	(17.3-29.6)	250	84,142
Kauai	203	84.4	(79.3-88.4)	48	15.6	(11.6-20.7)	251	36,455
Maui	280	79.1	(73.2-83.9)	77	20.9	(16.1-26.8)	357	72,455

**Level of Physical Activity  
State of Hawaii BRFSS 1994**

Demographic Characteristics	Physical Inactive			Irregular Activity			Regular Activity			Regular & Vigorous Activity			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	440	20.7	(18.7-22.9)	535	27.3	(25.0-29.8)	768	33.6	(31.3-36.0)	419	18.3	(16.5-20.3)	2,162	791,367
AGE GROUP														
18-24 Years	44	16.0	(11.4-22.1)	65	28.5	(22.0-36.1)	130	48.6	(41.1-56.1)	23	6.9	(4.4-10.7)	262	105,164
25-34 Years	90	16.9	(13.5-21.0)	124	27.7	(23.1-32.8)	174	37.8	(32.7-43.1)	79	17.6	(13.9-22.0)	467	188,432
35-44 Years	89	18.8	(15.0-23.4)	145	32.2	(27.3-37.6)	167	28.5	(24.3-33.2)	103	20.4	(16.7-24.8)	504	175,276
45-54 Years	66	22.2	(16.9-28.5)	85	28.4	(22.2-35.5)	103	28.4	(22.8-34.7)	84	21.1	(16.4-26.6)	338	110,249
55-64 Years	62	35.5	(27.4-44.6)	37	24.1	(17.0-32.9)	61	25.4	(19.3-32.6)	35	15.0	(10.0-21.8)	195	78,732
65+ Years	88	22.5	(17.7-28.2)	75	20.1	(15.6-25.6)	131	32.2	(26.8-38.1)	91	25.2	(20.1-31.0)	385	130,526
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	145	17.1	(14.3-20.4)	236	26.7	(23.4-30.4)	376	37.3	(33.7-41.0)	180	18.8	(16.1-21.9)	937	392,461
Female	295	24.2	(21.4-27.3)	299	27.9	(24.8-31.3)	392	30.0	(27.0-33.1)	239	17.9	(15.5-20.5)	1,225	398,906
ETHNICITY														
White	122	13.8	(11.3-16.7)	181	22.8	(19.6-26.4)	301	36.7	(32.9-40.7)	228	26.7	(23.4-30.3)	832	265,166
Hawaiian	70	23.5	(18.0-30.0)	70	24.0	(18.2-31.1)	130	39.8	(33.2-46.9)	41	12.6	(8.7-18.1)	311	85,146
Filipino	77	30.0	(23.0-37.9)	66	35.3	(27.4-44.0)	66	24.7	(18.6-32.1)	24	10.1	(6.2-15.9)	233	104,985
Japanese	99	20.6	(16.6-25.2)	131	29.3	(24.6-34.4)	166	32.4	(27.7-37.4)	87	17.7	(14.1-22.1)	483	199,572
Others	72	25.6	(20.1-32.0)	87	29.1	(23.4-35.6)	105	32.3	(26.6-38.7)	39	12.9	(9.1-18.1)	303	136,498
Unknown/Refused														
MARITAL STATUS														
Married	248	22.3	(19.6-25.3)	282	26.3	(23.3-29.5)	370	29.6	(26.7-32.7)	253	21.7	(19.1-24.6)	1,153	472,074
Unmarried	191	18.2	(15.4-21.5)	253	28.9	(25.2-32.9)	396	39.4	(35.6-43.4)	166	13.4	(11.2-15.9)	1,006	318,281
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	63	37.6	(29.0-47.0)	44	20.1	(14.4-27.4)	66	31.5	(24.0-40.2)	17	10.7	(6.2-17.9)	190	68,660
High School	132	22.6	(18.7-27.0)	148	27.2	(22.8-32.2)	206	32.0	(27.7-36.6)	109	18.2	(14.6-22.5)	595	215,091
Some College	154	19.2	(16.1-22.9)	188	30.2	(26.1-34.7)	288	35.5	(31.5-39.8)	123	15.0	(12.4-18.1)	753	282,670
College	90	15.5	(12.3-19.3)	154	26.1	(22.1-30.5)	206	33.2	(29.0-37.7)	170	25.2	(21.5-29.2)	620	223,303
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	272	19.7	(17.3-22.4)	369	29.0	(26.1-32.1)	523	34.4	(31.5-37.4)	271	16.9	(14.8-19.2)	1,435	537,060
Unemployed	-	-		-	-		-	-		-	-		-	-
Student/Homemaker	55	22.1	(16.5-28.9)	54	27.9	(20.9-36.2)	74	34.6	(27.4-42.6)	32	15.4	(10.4-22.2)	215	81,068
Retired/Can't work	100	25.1	(20.1-30.8)	83	19.1	(14.8-24.4)	136	30.1	(25.1-35.7)	97	25.7	(20.7-31.4)	416	142,947
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	80	25.5	(20.0-31.9)	72	26.5	(20.5-33.5)	108	33.3	(27.2-40.0)	44	14.7	(10.6-20.1)	304	78,584
\$15,000-24,999	86	22.9	(18.1-28.6)	97	28.7	(23.2-34.8)	119	31.7	(26.2-37.7)	61	16.8	(12.6-21.9)	363	125,352
\$25,000-49,999	119	17.4	(14.2-21.1)	144	25.0	(20.9-29.5)	243	36.1	(31.8-40.7)	142	21.5	(18.0-25.5)	648	230,525
\$50,000-74,999	56	23.3	(17.9-29.7)	68	25.8	(20.1-32.6)	91	32.4	(26.1-39.4)	62	18.5	(14.2-23.8)	277	112,569
>=\$75,000	28	15.2	(10.1-22.2)	54	27.3	(20.8-35.0)	80	35.9	(29.0-43.5)	47	21.5	(15.7-28.7)	209	86,026
Unknown/Refused	71	22.6	(17.5-28.8)	100	31.2	(25.4-37.7)	127	31.2	(25.9-37.0)	63	15.0	(11.2-19.7)	361	158,311
COUNTY														
Honolulu	263	20.7	(18.2-23.4)	336	27.8	(25.0-30.9)	445	32.8	(30.0-35.8)	260	18.6	(16.4-21.1)	1,304	598,315
Hawaii	52	22.9	(17.3-29.6)	62	26.9	(20.8-34.0)	88	32.9	(26.7-39.7)	48	17.3	(12.8-23.0)	250	84,142
Kauai	48	15.6	(11.6-20.7)	69	31.6	(25.1-39.0)	90	33.4	(27.2-40.3)	44	19.3	(14.1-25.8)	251	36,455
Maui	77	20.9	(16.1-26.8)	68	21.4	(16.6-27.0)	145	41.0	(35.0-47.2)	67	16.8	(12.8-21.6)	357	72,455

*Percentages are weighted to population characteristics.*

**Regular and Sustained Physical Activity**  
*(Doing physical activity for 30+ minutes/5+ per week, regardless of intensity)*  
**State of Hawaii BRFSS 1994**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	602	25.6	(23.4-27.8)	1,560	74.4	(72.2-76.6)	2,162	791,367
<b>AGE GROUP</b>								
18-24 Years	87	32.0	(25.5-39.4)	175	68.0	(60.6-74.5)	262	105,164
25-34 Years	117	25.1	(20.8-29.9)	350	74.9	(70.1-79.2)	467	188,432
35-44 Years	127	23.4	(19.4-27.9)	377	76.6	(72.1-80.6)	504	175,276
45-54 Years	88	19.9	(15.6-25.1)	250	80.1	(74.9-84.4)	338	110,249
55-64 Years	46	18.5	(13.5-24.9)	149	81.5	(75.1-86.5)	195	78,732
65+ Years	133	32.7	(27.2-38.6)	252	67.3	(61.4-72.8)	385	130,526
Unknown/Refused	-			-			--	-
<b>GENDER</b>								
Male	271	26.6	(23.5-30.1)	666	73.4	(69.9-76.5)	937	392,461
Female	331	24.5	(21.8-27.4)	894	75.5	(72.6-78.2)	1,225	398,906
<b>ETHNICITY</b>								
White	283	33.9	(30.2-37.7)	549	66.1	(62.3-69.8)	832	265,166
Hawaiian	89	27.0	(21.3-33.5)	222	73.0	(66.5-78.7)	311	85,146
Filipino	45	16.7	(11.8-23.1)	188	83.3	(76.9-88.2)	233	104,985
Japanese	113	21.3	(17.3-25.8)	370	78.7	(74.2-82.7)	483	199,572
Others	72	21.6	(16.9-27.2)	231	78.4	(72.8-83.1)	303	136,498
Unknown/Refused								
<b>MARITAL STATUS</b>								
Married	311	24.6	(22.0-27.5)	842	75.4	(72.5-78.0)	1,153	472,074
Unmarried	290	26.9	(23.6-30.5)	716	73.1	(69.5-76.4)	1,006	318,281
Unknown/Refused	-			-			--	-
<b>EDUCATION</b>								
<High School	50	21.1	(15.3-28.3)	140	78.9	(71.7-84.7)	190	68,660
High School	172	28.0	(23.9-32.6)	423	72.0	(67.4-76.1)	595	215,091
Some College	213	25.9	(22.4-29.8)	540	74.1	(70.2-77.6)	753	282,670
College	166	24.1	(20.5-28.2)	454	75.9	(71.8-79.5)	620	223,303
Unknown/Refused	-			-			--	-
<b>EMPLOYMENT</b>								
Employed	374	24.0	(21.5-26.7)	1,061	76.0	(73.3-78.5)	1,435	537,060
Unemployed	32	32.3	(22.2-44.4)	60	67.7	(55.6-77.8)	92	28,672
Student/Homemaker	53	22.7	(16.9-29.7)	162	77.3	(70.3-83.1)	215	81,068
Retired/Can't work	141	31.8	(26.6-37.4)	275	68.2	(62.6-73.4)	416	142,947
Unknown/Refused	-			-			--	-
<b>HOUSEHOLD INCOME</b>								
<\$15,000	86	26.6	(21.2-32.8)	218	73.4	(67.2-78.8)	304	78,584
\$15,000-24,999	109	27.6	(22.6-33.3)	254	72.4	(66.7-77.4)	363	125,352
\$25,000-49,999	192	28.0	(24.1-32.2)	456	72.0	(67.8-75.9)	648	230,525
\$50,000-74,999	77	26.4	(20.6-33.3)	200	73.6	(66.7-79.4)	277	112,569
>=\$75,000	43	18.5	(13.4-25.0)	166	81.5	(75.0-86.6)	209	86,026
Unknown/Refused	95	23.1	(18.5-28.4)	266	76.9	(71.6-81.5)	361	158,311
<b>COUNTY</b>								
Honolulu	344	24.5	(22.0-27.2)	960	75.5	(72.8-78.0)	1,304	598,315
Hawaii	78	27.6	(21.9-34.0)	172	72.4	(66.0-78.1)	250	84,142
Kauai	71	27.2	(21.5-33.8)	180	72.8	(66.2-78.5)	251	36,455
Maui	109	31.0	(25.5-37.0)	248	69.0	(63.0-74.5)	357	72,455



## NUTRITION

*There are some questions about fruits and vegetables that you usually eat and drink.*

*For details, respondent's answer to each of the following questions was recorded per day, per week, per month or per year.*

- How often do you drink fruit juices such as orange, grapefruit, or tomato?
- Not counting juice, how often do you eat fruit?
- How often do you eat green salad?
- How often do you eat potatoes not including French fries, fried potatoes, or potato chips?
- How often do you eat carrots?
- Not counting carrots, potatoes, or salad, how many servings of vegetables do you usually eat?

## How often do you eat fruits and vegetables? State of Hawaii BRFSS 1994

Demographic Characteristics	<1 per day or never			1-2 times per day			3-4 times per day			5+ times per day			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	61	3.4	( 2.5- 4.7)	611	29.7	(27.4-32.2)	1,022	47.2	(44.6-49.8)	469	19.7	(17.8-21.7)	2,163	791,782
AGE GROUP														
18-24 Years	12	4.7	( 2.4- 9.0)	106	39.7	(32.6-47.1)	112	45.9	(38.5-53.5)	32	9.7	( 6.5-14.3)	262	105,164
25-34 Years	17	4.0	( 2.2- 7.1)	166	35.7	(30.8-41.0)	191	39.0	(34.0-44.2)	94	21.3	(17.2-26.2)	468	188,846
35-44 Years	16	4.0	( 2.2- 7.0)	150	30.2	(25.7-35.2)	237	48.7	(43.5-53.9)	101	17.1	(13.6-21.2)	504	175,276
45-54 Years	4	1.6	( 0.5- 5.0)	90	30.8	(24.3-38.1)	175	50.7	(43.9-57.5)	69	16.9	(12.8-21.9)	338	110,249
55-64 Years	3	3.4	( 1.0-11.0)	41	26.1	(18.9-35.0)	102	47.2	(38.6-55.9)	49	23.3	(17.1-31.0)	195	78,732
65+ Years	9	2.3	( 0.8- 6.8)	56	13.9	(10.3-18.4)	199	55.0	(48.8-61.0)	121	28.8	(23.7-34.5)	385	130,526
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	33	4.5	( 3.0- 6.8)	298	32.9	(29.4-36.6)	444	46.5	(42.7-50.4)	162	16.0	(13.5-19.0)	937	392,461
Female	28	2.3	( 1.4- 3.7)	313	26.6	(23.6-29.9)	578	47.8	(44.4-51.2)	307	23.3	(20.6-26.2)	1,226	399,321
ETHNICITY														
White	14	1.8	( 1.0- 3.3)	211	27.4	(24.0-31.2)	397	47.0	(43.1-51.0)	210	23.8	(20.7-27.2)	832	265,166
Hawaiian	6	2.6	( 0.9- 7.2)	101	34.2	(27.7-41.5)	124	41.5	(34.7-48.7)	80	21.6	(16.8-27.4)	311	85,146
Filipino	12	6.5	( 3.1-12.8)	71	30.9	(23.7-39.1)	116	49.4	(41.2-57.7)	34	13.3	( 8.8-19.4)	233	104,985
Japanese	12	3.0	( 1.5- 5.8)	134	29.2	(24.6-34.3)	241	48.7	(43.5-54.0)	97	19.1	(15.3-23.5)	484	199,987
Others	17	5.3	( 2.9- 9.5)	94	31.3	(25.4-37.8)	144	47.0	(40.4-53.6)	48	16.4	(12.0-22.2)	303	136,498
Unknown/Refused														
MARITAL STATUS														
Married	23	2.8	( 1.7- 4.5)	298	28.2	(25.2-31.3)	568	47.9	(44.5-51.3)	264	21.2	(18.6-24.0)	1,153	472,074
Unmarried	38	4.4	( 2.9- 6.4)	312	32.0	(28.3-35.9)	454	46.2	(42.3-50.3)	203	17.4	(14.7-20.5)	1,007	318,695
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	12	8.2	( 3.7-17.2)	50	28.6	(20.9-37.8)	83	40.3	(32.0-49.1)	45	22.9	(16.6-30.8)	190	68,660
High School	19	3.4	( 2.0- 5.6)	174	31.2	(26.6-36.2)	289	48.0	(43.1-53.0)	114	17.4	(14.0-21.5)	596	215,506
Some College	14	2.7	( 1.5- 4.9)	228	31.2	(27.3-35.4)	354	47.3	(42.9-51.7)	157	18.8	(15.8-22.3)	753	282,670
College	16	2.9	( 1.6- 5.4)	157	26.6	(22.6-30.9)	295	48.5	(43.9-53.2)	152	22.0	(18.5-26.0)	620	223,303
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	39	3.1	( 2.1- 4.5)	422	31.1	(28.2-34.1)	682	47.3	(44.2-50.5)	293	18.5	(16.3-21.0)	1,436	537,475
Unemployed	3	5.4	( 1.6-16.6)	32	37.9	(26.8-50.6)	37	39.7	(28.5-52.2)	20	16.9	(10.2-26.7)	92	28,672
Student/Homemaker	7	4.6	( 1.8-11.5)	79	39.0	(31.4-47.3)	88	38.0	(30.8-45.9)	41	18.3	(12.8-25.4)	215	81,068
Retired/Can't work	12	3.5	( 1.4- 8.2)	76	17.3	(13.4-22.0)	214	53.6	(47.6-59.5)	114	25.6	(20.9-31.0)	416	142,947
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	13	5.0	( 2.6- 9.3)	97	30.7	(24.8-37.3)	129	45.4	(38.6-52.4)	65	18.9	(14.3-24.6)	304	78,584
\$15,000-24,999	8	1.6	( 0.7- 3.8)	109	31.8	(26.1-38.0)	166	45.1	(39.0-51.4)	80	21.5	(16.7-27.2)	363	125,352
\$25,000-49,999	10	1.4	( 0.7- 3.0)	180	29.7	(25.4-34.3)	315	48.3	(43.7-53.0)	143	20.6	(17.2-24.5)	648	230,525
\$50,000-74,999	6	1.9	( 0.8- 4.5)	70	27.0	(21.2-33.7)	141	52.5	(45.6-59.4)	60	18.5	(13.8-24.3)	277	112,569
>=\$75,000	6	3.8	( 1.4- 9.6)	50	29.7	(22.8-37.6)	109	45.6	(38.1-53.4)	44	20.9	(15.2-28.0)	209	86,026
Unknown/Refused	18	7.7	( 4.5-12.9)	105	29.7	(24.3-35.8)	162	45.0	(38.8-51.4)	77	17.6	(13.6-22.4)	362	158,726
COUNTY														
Honolulu	36	3.1	( 2.1- 4.6)	389	30.9	(28.1-33.9)	611	46.7	(43.6-49.8)	269	19.3	(17.0-21.8)	1,305	598,730
Hawaii	11	6.8	( 3.7-12.3)	57	21.9	(16.5-28.4)	120	49.0	(41.9-56.1)	62	22.3	(17.2-28.3)	250	84,142
Kauai	7	2.9	( 1.1- 7.3)	72	29.1	(22.9-36.1)	118	49.6	(42.5-56.7)	54	18.5	(14.0-24.1)	251	36,455
Maui	7	2.2	( 0.8- 5.6)	93	29.2	(23.6-35.5)	173	47.8	(41.6-54.0)	84	20.9	(16.4-26.2)	357	72,455

*Percentages are weighted to population characteristics.*

**Average number of daily servings of fruits and vegetables  
State of Hawaii BRFSS 1994**

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	3.7	3.6 - 3.8	2,163
<b>AGE GROUP</b>			
18-24 Years	3.2	3.0 - 3.4	262
25-34 Years	3.8	3.5 - 4.0	468
35-44 Years	3.6	3.5 - 3.8	504
45-54 Years	3.7	3.5 - 3.9	338
55-64 Years	3.9	3.6 - 4.2	195
65+ Years	4.2	4.0 - 4.4	385
Unknown/Refused	-	-	--
<b>GENDER</b>			
Male	3.5	3.4 - 3.6	937
Female	4.0	3.8 - 4.1	1,226
<b>ETHNICITY</b>			
White	3.9	3.8 - 4.1	832
Hawaiian	3.7	3.5 - 4.0	311
Filipino	3.5	3.3 - 3.8	233
Japanese	3.7	3.5 - 3.8	484
Others	3.6	3.4 - 3.9	303
Unknown/Refused	-	-	--
<b>MARITAL STATUS</b>			
Married	3.8	3.7 - 4.0	1,153
Unmarried	3.6	3.4 - 3.7	1,007
Unknown/Refused	-	-	--
<b>EDUCATION</b>			
<High School	3.6	3.2 - 4.0	190
High School	3.7	3.5 - 3.9	596
Some College	3.7	3.5 - 3.8	753
College	3.9	3.7 - 4.0	620
Unknown/Refused	-	-	--
<b>EMPLOYMENT</b>			
Employed	3.7	3.6 - 3.8	1,436
Unemployed	3.4	2.9 - 3.9	92
Student/Homemaker	3.6	3.2 - 4.0	215
Retired/Can't work	4.0	3.8 - 4.2	416
Unknown/Refused	-	-	--
<b>HOUSEHOLD INCOME</b>			
<\$15,000	3.7	3.5 - 4.0	304
\$15,000 - 24,999	3.8	3.6 - 4.0	363
\$25,000 - 49,999	3.8	3.6 - 3.9	648
\$50,000 - 74,999	3.9	3.6 - 4.1	277
>=\$75,000	3.9	3.5 - 4.3	209
Unknown/Refused	3.5	3.2 - 3.7	362
<b>COUNTY</b>			
Honolulu	3.7	3.6 - 3.8	1,305
Hawaii	3.8	3.5 - 4.1	250
Kauai	3.8	3.6 - 4.0	251
Maui	3.8	3.6 - 4.0	357

*The symbol '--' means cell size less than 50.*

## TOBACCO USE

Following questions are related to Tobacco Use.

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

*Adults who have smoked at least 100 cigarettes were continually asked the following questions*

**B./** Do you now smoke cigarettes now?

*If **YES**, then ask “On how many of the past 30 days did you smoke cigarettes?”*

▪ *Adults who smoked less than 30 days were asked:*

On the average, about how many cigarettes a day do you now smoke?

▪ *Adults who smoked 30 days were asked:*

On the average, when you smoked during the past 30 days, about how many cigarettes did you smoke a day?

**C./** *Adults who smoked were asked the following question*

During the past 12 months, have you quit smoking for 1 day or longer?

**D./** *Adults who smoked at least 100 cigarettes and answered “**No**” to question **B** were asked the following question*

About how long has it been since you last smoked cigarettes regularly, that is, daily?

**Have you smoked at least 100 cigarettes in your entire life?  
State of Hawaii BRFSS 1994**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	957	43.3	(40.8-45.9)	1,203	56.7	(54.1-59.2)	2,160	790,889
AGE GROUP								
18-24 Years	96	34.4	(27.7-41.7)	165	65.6	(58.3-72.3)	261	104,787
25-34 Years	186	38.3	(33.3-43.6)	282	61.7	(56.4-66.7)	468	188,846
35-44 Years	236	49.0	(43.8-54.2)	268	51.0	(45.8-56.2)	504	175,276
45-54 Years	172	49.3	(42.4-56.1)	164	50.7	(43.9-57.6)	336	109,732
55-64 Years	96	47.7	(39.2-56.4)	99	52.3	(43.6-60.8)	195	78,732
65+ Years	168	42.9	(36.8-49.1)	217	57.1	(50.9-63.2)	385	130,526
Unknown/Refused	-			-			--	-
GENDER								
Male	485	50.6	(46.8-54.5)	451	49.4	(45.5-53.2)	936	392,084
Female	472	36.2	(32.9-39.6)	752	63.8	(60.4-67.1)	1,224	398,805
ETHNICITY								
White	431	49.8	(45.9-53.8)	400	50.2	(46.2-54.1)	831	265,039
Hawaiian	143	44.6	(37.6-51.8)	166	55.4	(48.2-62.4)	309	84,380
Filipino	74	37.1	(29.1-45.7)	159	62.9	(54.3-70.9)	233	104,985
Japanese	198	42.3	(37.2-47.6)	286	57.7	(52.4-62.8)	484	199,987
Others	111	36.2	(30.1-42.9)	192	63.8	(57.1-69.9)	303	136,498
Unknown/Refused								
MARITAL STATUS								
Married	474	41.9	(38.6-45.3)	679	58.1	(54.7-61.4)	1,153	472,074
Unmarried	483	45.5	(41.6-49.5)	521	54.5	(50.5-58.4)	1,004	317,802
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	79	47.2	(38.3-56.2)	111	52.8	(43.8-61.7)	190	68,660
High School	275	44.9	(40.0-50.0)	319	55.1	(50.0-60.0)	594	214,740
Some College	374	47.4	(43.0-51.8)	379	52.6	(48.2-57.0)	753	282,670
College	229	35.8	(31.5-40.4)	390	64.2	(59.6-68.5)	619	223,176
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	636	44.8	(41.7-48.0)	797	55.2	(52.0-58.3)	1,433	536,581
Unemployed	49	48.6	(36.6-60.7)	43	51.4	(39.3-63.4)	92	28,672
Student/Homemaker	89	33.6	(26.8-41.1)	126	66.4	(58.9-73.2)	215	81,068
Retired/Can't work	183	42.6	(36.8-48.6)	233	57.4	(51.4-63.2)	416	142,947
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	152	47.8	(41.0-54.8)	152	52.2	(45.2-59.0)	304	78,584
\$15,000-24,999	162	44.6	(38.4-50.9)	201	55.4	(49.1-61.6)	363	125,352
\$25,000-49,999	329	49.3	(44.6-54.0)	319	50.7	(46.0-55.4)	648	230,525
\$50,000-74,999	104	38.3	(31.7-45.4)	172	61.7	(54.6-68.3)	276	112,180
>=\$75,000	83	38.8	(31.6-46.6)	126	61.2	(53.4-68.4)	209	86,026
Unknown/Refused	127	37.5	(31.5-43.9)	233	62.5	(56.1-68.5)	360	158,222
COUNTY								
Honolulu	546	41.5	(38.4-44.6)	756	58.5	(55.4-61.6)	1,302	597,836
Hawaii	119	48.7	(41.7-55.9)	131	51.3	(44.1-58.3)	250	84,142
Kauai	117	47.0	(40.0-54.2)	134	53.0	(45.8-60.0)	251	36,455
Maui	175	50.2	(44.0-56.5)	182	49.8	(43.5-56.0)	357	72,455

*Percentages are weighted to population characteristics.*

**Smoking Status (4 levels)**  
**State of Hawaii BRFSS 1994**

Demographic Characteristics	Current smoker (smokes everyday)			Current smoker (smokes some days)			Former smoker			Never smoked			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	372	16.9	(15.0-18.9)	72	3.6	( 2.7- 4.7)	513	22.9	(20.8-25.2)	1,203	56.7	(54.1-59.2)	2,160	790,889
AGE GROUP														
18-24 Years	49	17.5	(12.6-23.8)	18	7.6	( 4.5-12.5)	29	9.3	( 5.8-14.6)	165	65.6	(58.3-72.3)	261	104,787
25-34 Years	92	17.1	(13.6-21.2)	23	5.8	( 3.6- 9.2)	71	15.5	(12.0-19.9)	282	61.7	(56.4-66.7)	468	188,846
35-44 Years	111	24.0	(19.7-28.9)	8	1.3	( 0.6- 2.7)	117	23.7	(19.6-28.4)	268	51.0	(45.8-56.2)	504	175,276
45-54 Years	56	17.1	(12.1-23.6)	7	1.3	( 0.6- 3.0)	109	30.8	(24.8-37.6)	164	50.7	(43.9-57.6)	336	109,732
55-64 Years	28	12.5	( 8.0-19.0)	8	3.3	( 1.5- 7.0)	60	31.9	(24.3-40.6)	99	52.3	(43.6-60.8)	195	78,732
65+ Years	36	9.2	( 6.0-13.9)	8	2.3	( 1.1- 4.6)	124	31.3	(25.8-37.4)	217	57.1	(50.9-63.2)	385	130,526
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	189	19.2	(16.4-22.3)	29	3.5	( 2.3- 5.3)	267	27.9	(24.6-31.5)	451	49.4	(45.5-53.2)	936	392,084
Female	183	14.6	(12.1-17.4)	43	3.6	( 2.5- 5.1)	246	18.0	(15.6-20.7)	752	63.8	(60.4-67.1)	1,224	398,805
ETHNICITY														
White	146	16.7	(14.0-19.8)	27	3.6	( 2.3- 5.7)	258	29.5	(26.1-33.2)	400	50.2	(46.2-54.1)	831	265,039
Hawaiian	78	27.8	(21.7-35.0)	13	3.5	( 1.7- 6.9)	52	13.3	( 9.6-18.1)	166	55.4	(48.2-62.4)	309	84,380
Filipino	30	14.6	( 9.3-22.3)	5	2.9	( 1.2- 6.9)	39	19.6	(13.4-27.7)	159	62.9	(54.3-70.9)	233	104,985
Japanese	65	12.5	( 9.5-16.4)	14	3.7	( 2.0- 6.5)	119	26.1	(21.6-31.1)	286	57.7	(52.4-62.8)	484	199,987
Others	53	18.4	(13.8-24.3)	13	3.8	( 2.2- 6.7)	45	13.9	( 9.8-19.5)	192	63.8	(57.1-69.9)	303	136,498
Unknown/Refused														
MARITAL STATUS														
Married	158	14.3	(12.1-16.9)	18	1.5	( 0.9- 2.4)	298	26.1	(23.2-29.3)	679	58.1	(54.7-61.4)	1,153	472,074
Unmarried	214	20.7	(17.6-24.1)	54	6.6	( 4.8- 9.1)	215	18.2	(15.5-21.4)	521	54.5	(50.5-58.4)	1,004	317,802
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	31	18.9	(12.7-27.1)	6	3.2	( 1.3- 7.6)	42	25.1	(17.6-34.5)	111	52.8	(43.8-61.7)	190	68,660
High School	123	21.5	(17.4-26.2)	22	3.9	( 2.4- 6.3)	130	19.5	(16.0-23.7)	319	55.1	(50.0-60.0)	594	214,740
Some College	156	19.3	(16.2-22.8)	29	4.2	( 2.7- 6.2)	189	24.0	(20.4-27.9)	379	52.6	(48.2-57.0)	753	282,670
College	62	8.9	( 6.6-11.7)	15	2.6	( 1.3- 4.9)	152	24.4	(20.6-28.6)	390	64.2	(59.6-68.5)	619	223,176
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	270	19.1	(16.7-21.8)	43	3.2	( 2.2- 4.6)	323	22.6	(20.0-25.4)	797	55.2	(52.0-58.3)	1,433	536,581
Unemployed	17	15.8	( 8.9-26.4)	6	6.6	( 2.5-16.2)	26	26.2	(16.8-38.4)	43	51.4	(39.3-63.4)	92	28,672
Student/Homemaker	45	16.4	(11.7-22.5)	9	5.0	( 2.4-10.3)	35	12.2	( 8.4-17.3)	126	66.4	(58.9-73.2)	215	81,068
Retired/Can't work	40	9.1	( 6.2-13.3)	14	3.6	( 2.0- 6.2)	129	29.9	(24.7-35.7)	233	57.4	(51.4-63.2)	416	142,947
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	69	22.9	(17.6-29.1)	13	3.8	( 2.0- 7.2)	70	21.1	(15.9-27.6)	152	52.2	(45.2-59.0)	304	78,584
\$15,000-24,999	74	20.3	(15.7-26.0)	11	3.1	( 1.5- 6.2)	77	21.1	(16.5-26.7)	201	55.4	(49.1-61.6)	363	125,352
\$25,000-49,999	121	18.8	(15.2-23.0)	23	3.8	( 2.4- 6.0)	185	26.7	(22.7-31.0)	319	50.7	(46.0-55.4)	648	230,525
\$50,000-74,999	37	13.8	( 9.7-19.3)	4	1.2	( 0.4- 3.1)	63	23.3	(17.8-30.0)	172	61.7	(54.6-68.3)	276	112,180
>=\$75,000	20	10.0	( 6.1-16.0)	1	0.8	( 0.1- 5.6)	62	28.0	(21.7-35.2)	126	61.2	(53.4-68.4)	209	86,026
Unknown/Refused	51	14.1	(10.3-19.0)	20	6.6	( 4.0-10.7)	56	16.7	(12.3-22.3)	233	62.5	(56.1-68.5)	360	158,222
COUNTY														
Honolulu	211	15.9	(13.8-18.4)	39	3.2	( 2.3- 4.6)	296	22.3	(19.8-25.1)	756	58.5	(55.4-61.6)	1,302	597,836
Hawaii	49	20.5	(15.2-27.0)	19	7.7	( 4.7-12.4)	51	20.5	(15.1-27.3)	131	51.3	(44.1-58.3)	250	84,142
Kauai	48	17.3	(12.5-23.3)	8	2.5	( 1.1- 5.2)	61	27.3	(21.2-34.3)	134	53.0	(45.8-60.0)	251	36,455
Maui	64	19.9	(14.9-26.0)	6	2.0	( 0.8- 4.8)	105	28.3	(23.0-34.3)	182	49.8	(43.5-56.0)	357	72,455

*Percentages are weighted to population characteristics.*

**Smoking Status (3 levels)  
State of Hawaii BRFSS 1994**

Demographic Characteristics	Current smoker			Former smoker			Never smoked			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	444	20.4	(18.4-22.6)	513	22.9	(20.8-25.2)	1,203	56.7	(54.1-59.2)	2,160	790,889
AGE GROUP											
18-24 Years	67	25.0	(19.2-32.0)	29	9.3	(5.8-14.6)	165	65.6	(58.3-72.3)	261	104,787
25-34 Years	115	22.8	(18.7-27.6)	71	15.5	(12.0-19.9)	282	61.7	(56.4-66.7)	468	188,846
35-44 Years	119	25.3	(20.9-30.2)	117	23.7	(19.6-28.4)	268	51.0	(45.8-56.2)	504	175,276
45-54 Years	63	18.4	(13.3-24.9)	109	30.8	(24.8-37.6)	164	50.7	(43.9-57.6)	336	109,732
55-64 Years	36	15.8	(10.8-22.6)	60	31.9	(24.3-40.6)	99	52.3	(43.6-60.8)	195	78,732
65+ Years	44	11.5	(8.0-16.3)	124	31.3	(25.8-37.4)	217	57.1	(50.9-63.2)	385	130,526
Unknown/Refused	-			-			-			--	-
GENDER											
Male	218	22.7	(19.7-26.0)	267	27.9	(24.6-31.5)	451	49.4	(45.5-53.2)	936	392,084
Female	226	18.2	(15.5-21.1)	246	18.0	(15.6-20.7)	752	63.8	(60.4-67.1)	1,224	398,805
ETHNICITY											
White	173	20.3	(17.3-23.7)	258	29.5	(26.1-33.2)	400	50.2	(46.2-54.1)	831	265,039
Hawaiian	91	31.3	(24.9-38.5)	52	13.3	(9.6-18.1)	166	55.4	(48.2-62.4)	309	84,380
Filipino	35	17.5	(11.7-25.3)	39	19.6	(13.4-27.7)	159	62.9	(54.3-70.9)	233	104,985
Japanese	79	16.2	(12.7-20.5)	119	26.1	(21.6-31.1)	286	57.7	(52.4-62.8)	484	199,987
Others	66	22.3	(17.2-28.3)	45	13.9	(9.8-19.5)	192	63.8	(57.1-69.9)	303	136,498
Unknown/Refused											
MARITAL STATUS											
Married	176	15.8	(13.5-18.4)	298	26.1	(23.2-29.3)	679	58.1	(54.7-61.4)	1,153	472,074
Unmarried	268	27.3	(23.8-31.1)	215	18.2	(15.5-21.4)	521	54.5	(50.5-58.4)	1,004	317,802
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	37	22.1	(15.5-30.5)	42	25.1	(17.6-34.5)	111	52.8	(43.8-61.7)	190	68,660
High School	145	25.4	(21.1-30.2)	130	19.5	(16.0-23.7)	319	55.1	(50.0-60.0)	594	214,740
Some College	185	23.4	(20.0-27.2)	189	24.0	(20.4-27.9)	379	52.6	(48.2-57.0)	753	282,670
College	77	11.4	(8.8-14.7)	152	24.4	(20.6-28.6)	390	64.2	(59.6-68.5)	619	223,176
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	313	22.3	(19.7-25.1)	323	22.6	(20.0-25.4)	797	55.2	(52.0-58.3)	1,433	536,581
Unemployed	23	22.4	(13.9-34.0)	26	26.2	(16.8-38.4)	43	51.4	(39.3-63.4)	92	28,672
Student/Homemaker	54	21.4	(15.8-28.3)	35	12.2	(8.4-17.3)	126	66.4	(58.9-73.2)	215	81,068
Retired/Can't work	54	12.7	(9.2-17.1)	129	29.9	(24.7-35.7)	233	57.4	(51.4-63.2)	416	142,947
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<\$15,000	82	26.7	(21.1-33.1)	70	21.1	(15.9-27.6)	152	52.2	(45.2-59.0)	304	78,584
\$15,000-24,999	85	23.4	(18.5-29.2)	77	21.1	(16.5-26.7)	201	55.4	(49.1-61.6)	363	125,352
\$25,000-49,999	144	22.6	(18.8-27.0)	185	26.7	(22.7-31.0)	319	50.7	(46.0-55.4)	648	230,525
\$50,000-74,999	41	15.0	(10.7-20.6)	63	23.3	(17.8-30.0)	172	61.7	(54.6-68.3)	276	112,180
>=\$75,000	21	10.8	(6.7-17.0)	62	28.0	(21.7-35.2)	126	61.2	(53.4-68.4)	209	86,026
Unknown/Refused	71	20.7	(16.1-26.3)	56	16.7	(12.3-22.3)	233	62.5	(56.1-68.5)	360	158,222
COUNTY											
Honolulu	250	19.2	(16.8-21.8)	296	22.3	(19.8-25.1)	756	58.5	(55.4-61.6)	1,302	597,836
Hawaii	68	28.2	(22.2-35.1)	51	20.5	(15.1-27.3)	131	51.3	(44.1-58.3)	250	84,142
Kauai	56	19.7	(14.7-25.9)	61	27.3	(21.2-34.3)	134	53.0	(45.8-60.0)	251	36,455
Maui	70	21.9	(16.8-28.1)	105	28.3	(23.0-34.3)	182	49.8	(43.5-56.0)	357	72,455

*Percentages are weighted to population characteristics.*

**On the average, about how many cigarettes do you now smoke in a day?  
State of Hawaii BRFSS 1994**

Demographic Characteristics	1 to 10			11 to 20			20 or more			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	197	43.9	(38.2-49.7)	185	44.5	(38.7-50.4)	56	11.7	( 8.6-15.6)	438	158,575
AGE GROUP											
18-24 Years	39	58.4	(43.7-71.7)	26	39.5	(26.4-54.2)	2	2.1	( 0.5- 8.9)	67	26,246
25-34 Years	61	52.2	(41.2-63.0)	43	41.3	(30.9-52.4)	9	6.5	( 3.1-13.1)	113	41,562
35-44 Years	43	37.1	(27.4-47.9)	55	46.3	(35.9-57.1)	20	16.6	(10.3-25.7)	118	43,893
45-54 Years	22	25.6	(14.7-40.8)	30	59.5	(42.9-74.3)	11	14.8	( 7.3-27.7)	63	20,213
55-64 Years	-			-			-			--	-
65+ Years	-			-			-			--	-
Unknown/Refused											
GENDER											
Male	81	39.1	(31.7-47.1)	93	44.0	(36.4-51.9)	40	16.9	(12.1-23.1)	214	86,654
Female	116	49.6	(41.1-58.2)	92	45.0	(36.5-53.9)	16	5.3	( 2.6-10.5)	224	71,921
Unknown/Refused											
ETHNICITY											
White	64	40.2	(31.7-49.3)	80	42.9	(34.6-51.6)	29	16.9	(11.2-24.7)	173	53,843
Hawaiian	44	43.0	(30.6-56.4)	38	49.0	(35.9-62.2)	8	8.0	( 3.5-17.2)	90	26,098
Filipino	-			-			-			--	-
Japanese	36	46.1	(33.5-59.2)	33	45.8	(33.2-58.9)	9	8.1	( 3.8-16.6)	78	31,384
Others	31	45.1	(31.6-59.3)	23	42.1	(28.4-57.1)	8	12.8	( 5.8-26.0)	62	28,903
Unknown/Refused											
MARITAL STATUS											
Married	71	39.1	(31.3-47.6)	86	50.1	(41.6-58.6)	16	10.8	( 6.4-17.7)	173	73,332
Unmarried	126	48.0	(40.2-55.9)	99	39.6	(32.0-47.8)	40	12.4	( 8.7-17.5)	265	85,243
Unknown/Refused											
EDUCATION											
<High School	-			-			-			--	-
High School	60	37.4	(28.1-47.8)	70	54.5	(44.0-64.6)	15	8.1	( 4.5-14.1)	145	54,516
Some College	88	49.8	(41.1-58.4)	67	35.2	(27.5-43.8)	26	15.0	( 9.6-22.6)	181	64,045
College	36	49.6	(36.3-63.0)	31	38.9	(26.8-52.6)	10	11.4	( 5.5-22.4)	77	25,529
Unknown/Refused											
EMPLOYMENT											
Employed	142	43.9	(37.2-50.8)	132	44.7	(37.9-51.7)	37	11.4	( 7.9-16.1)	311	118,595
Unemployed	-			-			-			--	-
Student/Homemaker	26	52.4	(36.8-67.5)	23	44.0	(29.3-59.8)	4	3.6	( 1.1-11.0)	53	16,311
Retired/Can't work	20	39.8	(25.2-56.5)	20	37.7	(22.6-55.5)	12	22.5	(11.5-39.3)	52	17,438
Unknown/Refused											
HOUSEHOLD INCOME											
<\$15,000	37	40.1	(28.2-53.3)	34	45.0	(32.5-58.2)	10	14.9	( 7.6-27.1)	81	20,791
\$15,000-24,999	35	39.3	(27.4-52.7)	40	50.8	(37.8-63.6)	10	9.9	( 4.7-19.5)	85	29,375
\$25,000-49,999	55	39.1	(29.6-49.5)	68	48.4	(38.1-58.9)	21	12.5	( 7.3-20.4)	144	52,110
\$50,000-74,999	-			-			-			--	-
>=\$75,000	-			-			-			--	-
Unknown/Refused	41	56.5	(41.9-70.0)	20	36.0	(23.3-51.1)	5	7.5	( 2.7-19.2)	66	30,176
COUNTY											
Honolulu	108	44.1	(37.0-51.4)	102	43.5	(36.3-50.9)	37	12.5	( 8.7-17.6)	247	112,762
Hawaii	30	44.1	(31.0-58.0)	30	47.3	(34.0-61.1)	6	8.6	( 3.4-20.1)	66	23,179
Kauai	25	39.8	(26.3-55.0)	25	51.3	(36.1-66.3)	6	8.9	( 3.7-19.7)	56	7,194
Maui	34	44.3	(30.2-59.3)	28	44.3	(30.0-59.6)	7	11.4	( 4.7-25.2)	69	15,440

*Percentages are weighted to population characteristics.*



**During the past 12 months, have you quit smoking for 1 day or longer?  
State of Hawaii BRFSS 1994**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	194	54.2	(47.9-60.4)	180	45.8	(39.6-52.1)	374	134,205
AGE GROUP								
18-24 Years	-			-			--	-
25-34 Years	46	46.9	(35.2-58.9)	46	53.1	(41.1-64.8)	92	32,215
35-44 Years	59	56.4	(45.4-66.7)	52	43.6	(33.3-54.6)	111	42,249
45-54 Years	27	47.7	(30.2-65.8)	29	52.3	(34.2-69.8)	56	18,768
55-64 Years	-			-			--	-
65+ Years	-			-			--	-
Unknown/Refused								
GENDER								
Male	107	59.0	(50.7-66.8)	83	41.0	(33.2-49.3)	190	75,862
Female	87	48.0	(38.5-57.7)	97	52.0	(42.3-61.5)	184	58,344
ETHNICITY								
White	69	47.9	(38.6-57.3)	78	52.1	(42.7-61.4)	147	44,587
Hawaiian	42	57.5	(42.7-71.1)	33	42.5	(28.9-57.3)	75	22,690
Filipino	-			-			--	-
Japanese	26	47.1	(33.1-61.5)	39	52.9	(38.5-66.9)	65	25,052
Others	41	72.1	(57.5-83.2)	16	27.9	(16.8-42.5)	57	26,537
Unknown/Refused								
MARITAL STATUS								
Married	82	54.0	(45.1-62.6)	79	46.0	(37.4-54.9)	161	69,087
Unmarried	112	54.5	(45.4-63.3)	101	45.5	(36.7-54.6)	213	65,118
Unknown/Refused								
EDUCATION								
<High School	-			-			--	-
High School	63	52.0	(40.3-63.5)	59	48.0	(36.5-59.7)	122	46,003
Some College	84	57.7	(48.4-66.5)	73	42.3	(33.5-51.6)	157	54,844
College	33	55.7	(41.1-69.4)	30	44.3	(30.6-58.9)	63	19,977
Unknown/Refused								
EMPLOYMENT								
Employed	140	52.8	(45.4-60.1)	130	47.2	(39.9-54.6)	270	102,515
Unemployed	-			-			--	-
Student/Homemaker	-			-			--	-
Retired/Can't work	-			-			--	-
Unknown/Refused								
HOUSEHOLD INCOME								
<\$15,000	41	56.8	(42.2-70.3)	27	43.2	(29.7-57.8)	68	17,528
\$15,000-24,999	34	57.4	(43.5-70.1)	39	42.6	(29.9-56.5)	73	25,384
\$25,000-49,999	53	42.5	(31.8-53.9)	70	57.5	(46.1-68.2)	123	43,977
\$50,000-74,999	-			-			--	-
>=\$75,000	-			-			--	-
Unknown/Refused	33	66.8	(51.0-79.6)	20	33.2	(20.4-49.0)	53	23,214
COUNTY								
Honolulu	110	54.7	(46.7-62.5)	99	45.3	(37.5-53.3)	209	94,794
Hawaii	28	50.5	(35.3-65.6)	25	49.5	(34.4-64.7)	53	18,391
Kauai	-			-			--	-
Maui	34	57.3	(41.9-71.4)	31	42.7	(28.6-58.1)	65	14,827

*Percentages are weighted to population characteristics.*

**About how long has it been since you last smoked cigarettes regularly, that is, daily?  
(Adults who no longer smoked)  
State of Hawaii BRFSS 1994**

Demographic Characteristics	Within the past month			1 month to < 1 year			1 to < 5 years ago			5 to < 15 years ago			15+ years ago or Never smoked regularly			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%)		
TOTAL	10	1.5	( 0.7- 3.2)	50	9.3	( 6.5-13.2)	118	23.0	(18.6-28.1)	154	32.8	(27.9-38.0)	181	33.3	(28.6-38.5)	513	181,265
AGE GROUP																	
18-24 Years	-			-			-			-			-			--	-
25-34 Years	3	4.0	( 1.2-12.1)	10	9.6	( 4.5-19.1)	32	42.4	(29.7-56.2)	18	32.0	(20.1-46.8)	8	12.1	( 5.7-23.8)	71	29,299
35-44 Years	3	2.2	( 0.5- 8.7)	12	10.1	( 5.1-18.9)	25	17.5	(11.3-26.3)	54	49.8	(39.4-60.1)	23	20.5	(13.2-30.4)	117	41,591
45-54 Years	2	1.2	( 0.3- 5.4)	10	12.1	( 4.8-27.1)	20	22.3	(12.6-36.4)	33	29.6	(20.2-41.1)	44	34.8	(24.8-46.4)	109	33,843
55-64 Years	1	0.8	( 0.1- 5.8)	1	1.7	( 0.2-11.0)	8	18.3	( 7.8-37.1)	17	28.9	(17.2-44.3)	33	50.3	(35.0-65.7)	60	25,115
65+ Years				5	3.7	( 1.3-10.2)	18	10.6	( 6.0-18.1)	30	27.8	(18.2-40.0)	71	58.0	(46.5-68.6)	124	40,892
Unknown/Refused	-			-			-			-			-			--	-
GENDER																	
Male	4	1.0	( 0.3- 3.1)	21	9.4	( 5.6-15.2)	54	21.3	(15.7-28.3)	85	34.2	(27.6-41.6)	103	34.1	(27.7-41.1)	267	109,477
Female	6	2.4	( 0.9- 6.0)	29	9.3	( 5.8-14.6)	64	25.6	(19.2-33.3)	69	30.5	(24.0-37.9)	78	32.2	(25.5-39.7)	246	71,789
ETHNICITY																	
White	7	2.4	( 1.0- 5.5)	24	8.5	( 5.4-13.1)	52	22.0	(16.6-28.6)	74	28.8	(22.8-35.6)	101	38.4	(31.8-45.4)	258	78,218
Hawaiian				11	21.6	(11.2-37.7)	19	34.9	(21.0-51.9)	13	26.7	(14.5-43.8)	9	16.8	( 7.7-32.7)	52	11,226
Filipino	-			-			-			-			-			--	-
Japanese	1	0.7	( 0.1- 4.8)	8	7.5	( 3.4-15.8)	21	14.9	( 8.9-24.0)	44	43.2	(32.9-54.1)	45	33.7	(24.6-44.2)	119	52,235
Others	-			-			-			-			-			--	-
Unknown/Refused																	
MARITAL STATUS																	
Married	4	1.1	( 0.3- 3.6)	22	7.9	( 4.7-13.0)	66	22.1	(16.8-28.4)	97	33.6	(27.5-40.3)	109	35.3	(29.2-41.9)	298	123,306
Unmarried	6	2.6	( 1.1- 5.8)	28	12.4	( 7.7-19.4)	52	25.0	(17.8-34.0)	57	30.9	(23.2-39.7)	72	29.1	(22.4-36.9)	215	57,960
Unknown/Refused																	
EDUCATION																	
<High School	-			-			-			-			-			--	-
High School	4	1.8	( 0.6- 5.6)	18	11.5	( 6.5-19.4)	34	27.8	(19.1-38.5)	35	26.3	(18.3-36.3)	39	32.6	(22.9-44.1)	130	41,960
Some College	3	2.1	( 0.6- 6.7)	18	8.6	( 4.3-16.4)	40	22.2	(15.2-31.1)	60	35.1	(27.2-44.1)	68	32.0	(24.7-40.3)	189	67,730
College	2	0.9	( 0.2- 3.8)	12	9.8	( 5.1-18.1)	31	17.5	(11.7-25.3)	48	36.6	(27.8-46.4)	59	35.2	(27.0-44.3)	152	54,350
Unknown/Refused																	
EMPLOYMENT																	
Employed	7	1.9	( 0.8- 4.3)	36	11.0	( 7.2-16.5)	78	25.9	(20.1-32.7)	104	33.9	(27.9-40.5)	98	27.2	(21.9-33.2)	323	121,060
Unemployed	-			-			-			-			-			--	-
Student/Homemaker	-			-			-			-			-			--	-
Retired/Can't work	1	0.5	( 0.1- 3.4)	6	4.2	( 1.6-10.4)	19	11.1	( 6.4-18.6)	32	28.2	(18.9-39.7)	71	56.0	(44.9-66.5)	129	42,803
Unknown/Refused																	
HOUSEHOLD INCOME																	
<\$15,000	2	2.0	( 0.5- 8.3)	9	12.4	( 5.6-25.4)	19	30.7	(16.6-49.5)	19	26.9	(16.3-41.1)	21	28.0	(17.1-42.4)	70	16,601
\$15,000-24,999	3	1.7	( 0.5- 6.4)	9	9.9	( 4.9-19.2)	22	28.6	(18.5-41.5)	19	30.6	(19.1-45.1)	24	29.1	(18.5-42.6)	77	26,512
\$25,000-49,999	2	1.3	( 0.3- 5.5)	19	11.7	( 6.3-20.7)	45	22.0	(15.9-29.5)	55	31.9	(24.4-40.6)	64	33.1	(25.1-42.1)	185	61,460
\$50,000-74,999	2	3.8	( 0.9-14.6)	2	3.7	( 0.9-14.3)	14	23.5	(12.2-40.4)	21	38.9	(25.1-54.6)	24	30.2	(19.2-44.0)	63	26,177
>=\$75,000				5	7.9	( 3.0-19.1)	6	7.8	( 3.2-17.6)	24	39.0	(26.4-53.2)	27	45.3	(32.2-59.1)	62	24,077
Unknown/Refused	1	0.8	( 0.1- 5.5)	6	8.3	( 2.6-23.0)	12	28.3	(15.0-47.0)	16	28.7	(16.2-45.7)	21	33.9	(21.2-49.4)	56	26,438
COUNTY																	
Honolulu	4	1.2	( 0.4- 3.5)	26	9.4	( 5.9-14.5)	65	22.2	(17.0-28.4)	92	33.5	(27.5-40.2)	109	33.7	(27.9-40.0)	296	133,530
Hawaii	2	3.0	( 0.7-11.6)	8	10.8	( 4.6-23.0)	5	13.7	( 3.9-38.1)	17	32.2	(19.4-48.4)	19	40.4	(25.3-57.6)	51	17,276
Kauai	1	1.2	( 0.2- 8.0)	9	14.4	( 7.2-26.7)	18	28.7	(17.6-43.2)	11	23.6	(12.8-39.4)	22	32.1	(21.0-45.8)	61	9,941
Maui	3	2.6	( 0.6-10.0)	7	5.6	( 2.3-12.8)	30	33.6	(22.9-46.4)	34	32.5	(22.8-43.9)	31	25.7	(17.1-36.7)	105	20,518

*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 have been suppressed.*

**Have you ever been told by a doctor that you have diabetes?  
State of Hawaii BRFS 1994**

Demographic Characteristics	Yes			Yes, during pregnancy			No			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	93	4.2	( 3.3- 5.5)	13	0.4	( 0.2- 0.8)	2,053	95.4	(94.1-96.4)	2,159	789,377
AGE GROUP											
18-24 Years	1	0.3	( 0.0- 2.1)	1	0.2	( 0.0- 1.2)	259	99.5	(98.0-99.9)	261	104,845
25-34 Years	6	0.8	( 0.3- 2.2)	6	0.8	( 0.3- 2.3)	456	98.3	(96.6-99.2)	468	188,846
35-44 Years	13	2.5	( 1.3- 5.0)	4	0.6	( 0.2- 1.9)	487	96.8	(94.3-98.3)	504	175,276
45-54 Years	11	4.9	( 1.9-11.9)	2	0.3	( 0.1- 1.2)	325	94.8	(88.0-97.9)	338	110,249
55-64 Years	16	7.9	( 4.5-13.6)				178	92.1	(86.4-95.5)	194	78,361
65+ Years	46	12.1	( 8.7-16.6)				337	87.9	(83.4-91.3)	383	128,812
Unknown/Refused	-			-			-			--	-
GENDER											
Male	41	4.2	( 2.9- 6.0)				894	95.8	(94.0-97.1)	935	390,529
Female	52	4.3	( 2.9- 6.3)	13	0.8	( 0.4- 1.5)	1,159	94.9	(92.9-96.4)	1,224	398,849
ETHNICITY											
White	25	2.6	( 1.6- 4.0)	3	0.3	( 0.1- 1.0)	804	97.1	(95.7-98.1)	832	265,166
Hawaiian	15	3.6	( 1.9- 6.9)	5	1.0	( 0.4- 2.5)	291	95.4	(92.1-97.4)	311	85,146
Filipino	11	5.7	( 2.4-13.2)				221	94.3	(86.8-97.6)	232	103,371
Japanese	25	5.6	( 3.6- 8.7)	2	0.5	( 0.1- 1.9)	455	93.9	(90.7-96.0)	482	199,515
Others	17	4.7	( 2.8- 8.0)	3	0.4	( 0.1- 2.2)	282	94.8	(91.5-96.9)	302	136,179
Unknown/Refused											
MARITAL STATUS											
Married	52	4.4	( 3.2- 6.0)	8	0.5	( 0.2- 1.2)	1,091	95.1	(93.4-96.3)	1,151	470,089
Unmarried	41	4.0	( 2.5- 6.4)	5	0.2	( 0.1- 0.6)	959	95.8	(93.4-97.3)	1,005	318,276
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	19	9.2	( 5.6-14.8)				170	90.8	(85.2-94.4)	189	67,047
High School	26	5.3	( 3.1- 8.9)	5	0.4	( 0.1- 1.2)	564	94.2	(90.7-96.5)	595	215,405
Some College	31	3.3	( 2.1- 5.1)	5	0.4	( 0.1- 1.2)	716	96.3	(94.4-97.6)	752	282,351
College	17	2.9	( 1.7- 5.1)	3	0.5	( 0.2- 1.6)	599	96.6	(94.4-97.9)	619	222,931
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	41	3.0	( 1.9- 4.5)	10	0.4	( 0.2- 0.9)	1,385	96.6	(95.1-97.7)	1,436	537,475
Unemployed	2	2.2	( 0.5- 8.6)	1	1.9	( 0.3-12.4)	89	95.9	(87.4-98.8)	92	28,672
Student/Homemaker	3	0.8	( 0.2- 2.9)	2	0.6	( 0.1- 2.4)	209	98.6	(96.4-99.4)	214	80,749
Retired/Can't work	47	11.6	( 8.3-16.0)				366	88.4	(84.0-91.7)	413	140,861
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<\$15,000	21	8.4	( 5.1-13.7)	1	0.2	( 0.0- 1.6)	282	91.4	(86.1-94.7)	304	78,584
\$15,000-24,999	24	5.0	( 3.1- 7.8)	5	0.5	( 0.2- 1.5)	333	94.5	(91.6-96.4)	362	125,251
\$25,000-49,999	15	3.5	( 1.7- 7.1)	2	0.3	( 0.1- 1.5)	630	96.2	(92.6-98.1)	647	230,153
\$50,000-74,999	8	2.7	( 1.2- 5.7)	2	0.6	( 0.1- 2.5)	267	96.7	(93.6-98.3)	277	112,569
>=\$75,000	6	2.0	( 0.9- 4.6)	1	0.5	( 0.1- 3.4)	202	97.5	(94.6-98.8)	209	86,026
Unknown/Refused	19	5.0	( 3.0- 8.2)	2	0.4	( 0.1- 2.0)	339	94.7	(91.4-96.8)	360	156,793
COUNTY											
Honolulu	56	4.4	( 3.2- 6.1)	8	0.5	( 0.2- 1.0)	1,238	95.1	(93.4-96.4)	1,302	596,426
Hawaii	8	2.9	( 1.4- 5.8)				242	97.1	(94.2-98.6)	250	84,142
Kauai	16	6.3	( 3.6-10.9)	4	1.0	( 0.3- 3.2)	230	92.7	(88.1-95.6)	250	36,354
Maui	13	3.2	( 1.7- 5.8)	1	0.2	( 0.0- 1.1)	343	96.7	(94.0-98.2)	357	72,455

## 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./** Was your last mammogram done as part of a routine checkup, because of a breast problem other than cancer, or because you've already had breast cancer?

**D./** 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?

**E./** 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

**F./** Was your last breast exam done as part of a routine checkup, because of a breast problem other than cancer, or because you've already had breast cancer?

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

**H./** 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

**I./** Was your last Pap smear done as part of a routine exam, or to check a current or previous problem?

**J./** Have you had a hysterectomy?

**Ever had a mammogram among women aged 18 years old and older  
State of Hawaii BRFSS 1994**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	704	55.3	(51.9-58.7)	520	44.7	(41.3-48.1)	1,224	398,721
AGE GROUP								
18-24 Years	12	8.4	(4.3-15.8)	127	91.6	(84.2-95.7)	139	51,649
25-34 Years	45	18.4	(13.3-25.0)	208	81.6	(75.0-86.7)	253	93,092
35-44 Years	167	60.9	(53.9-67.5)	109	39.1	(32.5-46.1)	276	85,922
45-54 Years	153	86.8	(79.9-91.6)	28	13.2	(8.4-20.1)	181	53,109
55-64 Years	113	89.4	(80.5-94.6)	13	10.6	(5.4-19.5)	126	44,566
65+ Years	207	87.1	(80.9-91.5)	31	12.9	(8.5-19.1)	238	67,394
Unknown/Refused	-			-			--	-
ETHNICITY								
White	256	53.3	(47.8-58.8)	181	46.7	(41.2-52.2)	437	127,095
Hawaiian	89	45.1	(36.6-53.9)	103	54.9	(46.1-63.4)	192	43,577
Filipino	63	51.0	(40.1-61.8)	83	49.0	(38.2-59.9)	146	57,100
Japanese	207	65.4	(58.3-71.8)	80	34.6	(28.2-41.7)	287	104,697
Others	89	53.6	(44.5-62.5)	73	46.4	(37.5-55.5)	162	66,252
Unknown/Refused								
MARITAL STATUS								
Married	405	61.0	(56.6-65.2)	257	39.0	(34.8-43.4)	662	244,765
Unmarried	298	46.2	(40.9-51.6)	263	53.8	(48.4-59.1)	561	153,755
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	89	72.4	(61.7-81.0)	37	27.6	(19.0-38.3)	126	38,785
High School	198	52.4	(45.7-59.0)	157	47.6	(41.0-54.3)	355	112,650
Some College	222	53.3	(47.4-59.0)	193	46.7	(41.0-52.6)	415	141,255
College	194	54.8	(48.4-61.2)	133	45.2	(38.8-51.6)	327	105,845
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	403	53.5	(49.0-58.0)	327	46.5	(42.0-51.0)	730	245,603
Unemployed	15	21.1	(11.9-34.6)	42	78.9	(65.4-88.1)	57	15,181
Student/Homemaker	78	39.3	(31.4-47.7)	110	60.7	(52.3-68.6)	188	66,880
Retired/Can't work	208	84.0	(77.5-88.9)	41	16.0	(11.1-22.5)	249	71,056
Unknown/Refused								
HOUSEHOLD INCOME								
<\$15,000	100	50.4	(42.2-58.6)	98	49.6	(41.4-57.8)	198	42,805
\$15,000-24,999	116	53.1	(44.8-61.2)	96	46.9	(38.8-55.2)	212	65,055
\$25,000-49,999	195	51.7	(45.1-58.3)	147	48.3	(41.7-54.9)	342	109,931
\$50,000-74,999	96	62.3	(53.2-70.5)	53	37.7	(29.5-46.8)	149	57,099
>=\$75,000	66	64.4	(52.2-75.1)	30	35.6	(24.9-47.8)	96	36,241
Unknown/Refused	131	55.6	(47.4-63.4)	96	44.4	(36.6-52.6)	227	87,590
COUNTY								
Honolulu	423	55.3	(51.1-59.4)	308	44.7	(40.6-48.9)	731	302,826
Hawaii	79	52.6	(43.2-61.9)	64	47.4	(38.1-56.8)	143	42,068
Kauai	80	53.4	(44.3-62.2)	69	46.6	(37.8-55.7)	149	17,842
Maui	122	59.6	(51.1-67.6)	79	40.4	(32.4-48.9)	201	35,985

*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 have been suppressed.*

**Last mammogram among women aged 18 years old and older  
State of Hawaii BRFSS 1994**

Demographic Characteristics	<2 years ago			2+ years ago			No mammogram			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	581	47.3	(43.9-50.8)	118	7.9	(6.3- 9.8)	520	44.8	(41.4-48.3)	1,219	397,651
AGE GROUP											
18-24 Years	12	8.4	(4.3-15.8)				127	91.6	(84.2-95.7)	139	51,649
25-34 Years	29	11.9	(8.0-17.4)	15	6.1	(3.1-11.7)	208	82.0	(75.4-87.1)	252	92,677
35-44 Years	138	51.4	(44.4-58.4)	28	9.4	(6.3-13.8)	109	39.2	(32.6-46.2)	275	85,840
45-54 Years	121	73.1	(64.7-80.2)	31	13.6	(8.8-20.3)	28	13.3	(8.5-20.2)	180	52,719
55-64 Years	99	83.6	(74.7-89.8)	14	5.9	(3.2-10.7)	13	10.6	(5.4-19.5)	126	44,566
65+ Years	175	75.6	(68.3-81.6)	30	11.5	(7.5-17.2)	31	13.0	(8.5-19.2)	236	67,212
Unknown/Refused	-			-			-			--	-
ETHNICITY											
White	210	44.4	(39.0-49.8)	46	9.0	(6.5-12.3)	181	46.7	(41.2-52.2)	437	127,095
Hawaiian	73	39.5	(31.2-48.4)	14	5.1	(2.9- 8.8)	103	55.5	(46.6-64.0)	190	43,084
Filipino	48	42.0	(31.2-53.6)	14	9.0	(4.3-17.9)	83	49.0	(38.2-59.9)	145	57,021
Japanese	173	56.5	(49.6-63.1)	33	8.8	(6.0-12.7)	80	34.8	(28.3-41.9)	286	104,282
Others	77	48.5	(39.5-57.6)	11	5.1	(2.5-10.3)	73	46.4	(37.5-55.6)	161	66,170
Unknown/Refused											
MARITAL STATUS											
Married	338	52.1	(47.6-56.6)	63	8.7	(6.5-11.6)	257	39.2	(34.9-43.6)	658	243,799
Unmarried	242	39.7	(34.6-45.0)	55	6.5	(4.7- 8.8)	263	53.8	(48.4-59.1)	560	153,651
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	69	58.9	(47.8-69.1)	18	13.4	(7.6-22.4)	37	27.7	(19.1-38.4)	124	38,602
High School	157	43.6	(37.1-50.4)	39	8.6	(5.9-12.3)	157	47.8	(41.2-54.5)	353	112,179
Some College	189	47.4	(41.6-53.2)	33	5.9	(4.0- 8.6)	193	46.7	(41.0-52.6)	415	141,255
College	165	46.9	(40.6-53.3)	28	7.8	(4.7-12.4)	133	45.3	(39.0-51.8)	326	105,430
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	331	46.2	(41.7-50.8)	69	7.2	(5.4- 9.5)	327	46.6	(42.1-51.1)	727	245,027
Unemployed	12	17.6	(9.3-31.0)	3	3.5	(1.1-10.7)	42	78.9	(65.4-88.1)	57	15,181
Student/Homemaker	61	30.5	(23.5-38.5)	16	8.4	(4.5-15.3)	110	61.1	(52.6-69.0)	187	66,491
Retired/Can't work	177	73.4	(66.3-79.5)	30	10.6	(6.9-15.9)	41	16.0	(11.1-22.5)	248	70,952
Unknown/Refused											
HOUSEHOLD INCOME											
<\$15,000	76	39.3	(31.6-47.6)	24	11.1	(7.0-17.2)	98	49.6	(41.4-57.8)	198	42,805
\$15,000-24,999	89	43.7	(35.6-52.2)	27	9.4	(5.9-14.5)	96	46.9	(38.8-55.2)	212	65,055
\$25,000-49,999	164	45.4	(38.9-52.1)	30	6.2	(4.0- 9.3)	147	48.4	(41.9-55.1)	341	109,516
\$50,000-74,999	82	55.5	(46.5-64.1)	14	6.8	(3.8-11.8)	53	37.7	(29.5-46.8)	149	57,099
>=\$75,000	57	54.9	(43.1-66.2)	8	9.1	(4.4-17.9)	30	35.9	(25.2-48.3)	95	35,852
Unknown/Refused	113	48.0	(40.0-56.1)	15	7.5	(3.9-13.7)	96	44.6	(36.7-52.7)	224	87,325
COUNTY											
Honolulu	367	48.7	(44.5-52.9)	54	6.4	(4.7- 8.7)	308	44.8	(40.7-49.0)	729	302,022
Hawaii	60	42.2	(33.3-51.7)	19	10.4	(6.4-16.5)	64	47.4	(38.1-56.8)	143	42,068
Kauai	54	35.8	(27.7-44.9)	24	17.0	(11.1-25.3)	69	47.1	(38.3-56.2)	147	17,656
Maui	100	47.4	(39.1-55.8)	21	12.1	(6.9-20.4)	79	40.5	(32.4-49.0)	200	35,906

*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 have been suppressed.*

**Reasons for last mammogram**  
**(Women aged 18 years old and older)**  
**State of Hawaii BRFSS 1994**

Demographic Characteristics	Routine checkup			Breast problem other than cancer			Had breast cancer			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	604	84.3	(80.4-87.5)	89	14.3	(11.2-18.1)	11	1.4	(0.7- 2.9)	704	220,570
AGE GROUP											
18-24 Years	-			-			-			--	-
25-34 Years	-			-			-			--	-
35-44 Years	139	82.3	(73.9-88.4)	27	17.4	(11.3-25.8)	1	0.3	(0.0- 2.4)	167	52,307
45-54 Years	132	87.2	(79.1-92.5)	20	12.6	(7.4-20.7)	1	0.1	(0.0- 0.9)	153	46,089
55-64 Years	97	84.3	(73.5-91.3)	11	10.7	(5.0-21.1)	5	5.0	(1.9-12.8)	113	39,864
65+ Years	189	90.4	(83.6-94.6)	14	8.1	(4.3-14.9)	4	1.5	(0.4- 5.1)	207	58,687
Unknown/Refused	-			-			-			--	-
ETHNICITY											
White	209	78.8	(71.8-84.4)	41	18.2	(13.1-24.9)	6	3.0	(1.1- 7.7)	256	67,789
Hawaiian	80	91.4	(82.2-96.1)	8	6.2	(2.8-13.2)	1	2.4	(0.3-15.1)	89	19,675
Filipino	54	81.7	(64.6-91.6)	9	18.3	(8.4-35.4)				63	29,133
Japanese	184	87.6	(81.0-92.1)	20	11.6	(7.2-18.3)	3	0.8	(0.2- 2.7)	207	68,440
Others	77	86.5	(74.7-93.3)	11	13.3	(6.5-25.2)	1	0.2	(0.0- 1.1)	89	35,534
Unknown/Refused											
MARITAL STATUS											
Married	350	83.8	(78.6-87.9)	51	15.1	(11.1-20.2)	4	1.1	(0.4- 3.4)	405	149,293
Unmarried	253	85.3	(79.7-89.5)	38	12.7	(8.8-18.1)	7	2.0	(0.8- 5.0)	298	71,076
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	75	81.1	(68.6-89.4)	13	17.3	(9.4-29.6)	1	1.7	(0.2-11.0)	89	28,081
High School	175	91.0	(85.7-94.5)	21	8.4	(5.1-13.7)	2	0.5	(0.1- 3.1)	198	59,018
Some College	182	78.2	(70.2-84.6)	35	20.0	(13.9-27.9)	5	1.8	(0.5- 6.0)	222	75,232
College	171	86.7	(78.8-92.0)	20	11.6	(6.6-19.5)	3	1.7	(0.5- 5.4)	194	58,054
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	342	83.9	(78.8-87.9)	55	14.7	(10.8-19.7)	6	1.4	(0.5- 3.8)	403	131,410
Unemployed	-			-			-			--	-
Student/Homemaker	63	77.4	(62.9-87.4)	15	22.6	(12.6-37.1)				78	26,266
Retired/Can't work	186	87.9	(80.4-92.8)	17	10.0	(5.5-17.4)	5	2.1	(0.7- 6.0)	208	59,691
Unknown/Refused											
HOUSEHOLD INCOME											
<\$15,000	82	84.7	(75.9-90.7)	16	13.1	(7.6-21.4)	2	2.2	(0.5- 8.7)	100	21,581
\$15,000-24,999	101	85.6	(75.5-92.0)	15	14.4	(8.0-24.5)				116	34,534
\$25,000-49,999	166	82.7	(74.6-88.7)	26	16.1	(10.4-24.2)	3	1.1	(0.3- 4.3)	195	56,877
\$50,000-74,999	81	82.0	(70.9-89.5)	14	15.7	(8.9-26.2)	1	2.2	(0.3-14.2)	96	35,546
>=\$75,000	58	84.8	(71.3-92.7)	7	14.3	(6.7-28.0)	1	0.9	(0.1- 5.9)	66	23,355
Unknown/Refused	116	86.3	(75.3-92.9)	11	11.7	(5.6-23.0)	4	2.0	(0.6- 6.8)	131	48,676
COUNTY											
Honolulu	362	83.9	(79.1-87.7)	55	14.6	(10.9-19.3)	6	1.5	(0.6- 3.5)	423	167,443
Hawaii	71	91.9	(84.1-96.0)	7	6.9	(3.2-14.2)	1	1.3	(0.2- 8.5)	79	22,148
Kauai	67	82.9	(71.5-90.3)	10	15.4	(8.3-27.0)	3	1.7	(0.5- 5.6)	80	9,519
Maui	104	80.1	(67.6-88.6)	17	19.1	(10.7-31.7)	1	0.8	(0.1- 5.8)	122	21,459

*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 have been suppressed.*

**Ever had a mammogram among women aged 40 years old and older  
State of Hawaii BRFSS 1994**

Demographic Characteristics	YES			NO			Total N	&est
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	572	83.5	(79.8-86.6)	114	16.5	(13.4-20.2)	686	210,299
AGE GROUP								
40-44 Years	99	68.3	(58.7-76.6)	42	31.7	(23.4-41.3)	141	45,230
45-54 Years	153	86.8	(79.9-91.6)	28	13.2	( 8.4-20.1)	181	53,109
55-64 Years	113	89.4	(80.5-94.6)	13	10.6	( 5.4-19.5)	126	44,566
65+ Years	207	87.1	(80.9-91.5)	31	12.9	( 8.5-19.1)	238	67,394
Unknown/Refused								
ETHNICITY								
White	206	82.1	(75.8-87.1)	44	17.9	(12.9-24.2)	250	61,915
Hawaiian	70	81.8	(69.2-90.0)	15	18.2	(10.0-30.8)	85	19,881
Filipino	49	79.0	(65.6-88.1)	19	21.0	(11.9-34.4)	68	27,753
Japanese	181	86.2	(79.8-90.8)	27	13.8	( 9.2-20.2)	208	68,184
Others	66	85.1	(72.1-92.7)	9	14.9	( 7.3-27.9)	75	32,566
Unknown/Refused								
MARITAL STATUS								
Married	315	82.9	(78.0-86.9)	65	17.1	(13.1-22.0)	380	138,367
Unmarried	257	84.6	(79.1-88.9)	49	15.4	(11.1-20.9)	306	71,932
Unknown/Refused								
EDUCATION								
<High School	87	84.8	(74.3-91.5)	17	15.2	( 8.5-25.7)	104	32,024
High School	158	82.7	(75.0-88.4)	31	17.3	(11.6-25.0)	189	57,457
Some College	175	84.9	(78.6-89.6)	35	15.1	(10.4-21.4)	210	67,143
College	151	81.6	(73.5-87.7)	31	18.4	(12.3-26.5)	182	53,489
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	302	83.2	(78.1-87.3)	61	16.8	(12.7-21.9)	363	116,954
Unemployed	-			-			--	-
Student/Homemaker	54	87.2	(72.8-94.6)	6	12.8	( 5.4-27.2)	60	19,417
Retired/Can't work	206	85.2	(78.7-89.9)	37	14.8	(10.1-21.3)	243	69,340
Unknown/Refused								
HOUSEHOLD INCOME								
<\$15,000	91	80.7	(70.4-88.1)	23	19.3	(11.9-29.6)	114	23,802
\$15,000-24,999	90	77.6	(65.5-86.4)	20	22.4	(13.6-34.5)	110	33,040
\$25,000-49,999	149	82.6	(74.7-88.4)	29	17.4	(11.6-25.3)	178	52,532
\$50,000-74,999	75	86.2	(76.4-92.4)	13	13.8	( 7.6-23.6)	88	33,253
>=\$75,000	54	88.7	(76.3-95.1)	7	11.3	( 4.9-23.7)	61	21,029
Unknown/Refused	113	85.7	(77.6-91.2)	22	14.3	( 8.8-22.4)	135	46,643
COUNTY								
Honolulu	339	84.2	(79.6-87.9)	59	15.8	(12.1-20.4)	398	157,146
Hawaii	71	76.8	(66.6-84.6)	24	23.2	(15.4-33.4)	95	25,177
Kauai	70	80.0	(69.5-87.5)	19	20.0	(12.5-30.5)	89	10,453
Maui	92	88.5	(78.0-94.4)	12	11.5	( 5.6-22.0)	104	17,523

*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 have been suppressed.*



**Last mammogram among women aged 40 years old and older  
State of Hawaii BRFSS 1994**

Demographic Characteristics	<2 years ago			2+ years ago			No mammogram			Total N	Best
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	482	73.4	(69.3-77.2)	87	10.0	( 7.8-12.7)	114	16.6	(13.5-20.2)	683	209,727
AGE GROUP											
40-44 Years	87	60.7	(51.0-69.7)	12	7.6	( 4.1-13.7)	42	31.7	(23.4-41.3)	141	45,230
45-54 Years	121	73.1	(64.7-80.2)	31	13.6	( 8.8-20.3)	28	13.3	( 8.5-20.2)	180	52,719
55-64 Years	99	83.6	(74.7-89.8)	14	5.9	( 3.2-10.7)	13	10.6	( 5.4-19.5)	126	44,566
65+ Years	175	75.6	(68.3-81.6)	30	11.5	( 7.5-17.2)	31	13.0	( 8.5-19.2)	236	67,212
Unknown/Refused											
ETHNICITY											
White	174	71.8	(65.0-77.7)	32	10.3	( 7.0-15.0)	44	17.9	(12.9-24.2)	250	61,915
Hawaiian	59	73.5	(60.7-83.3)	9	7.9	( 3.8-15.5)	15	18.6	(10.2-31.5)	83	19,388
Filipino	37	66.1	(51.0-78.6)	11	12.8	( 6.0-25.2)	19	21.1	(11.9-34.5)	67	27,674
Japanese	153	76.0	(68.9-81.9)	28	10.3	( 6.7-15.4)	27	13.8	( 9.2-20.2)	208	68,184
Others	59	77.5	(64.2-86.8)	7	7.6	( 3.1-17.4)	9	14.9	( 7.3-27.9)	75	32,566
Unknown/Refused											
MARITAL STATUS											
Married	271	73.3	(67.9-78.1)	42	9.5	( 6.7-13.3)	65	17.2	(13.2-22.1)	378	137,899
Unmarried	211	73.7	(67.5-79.1)	45	10.9	( 7.8-15.1)	49	15.4	(11.1-20.9)	305	71,828
Unknown/Refused											
EDUCATION											
<High School	67	68.5	(56.5-78.4)	18	16.2	( 9.3-26.8)	17	15.3	( 8.6-25.9)	102	31,842
High School	129	70.9	(62.4-78.2)	28	11.7	( 7.5-17.8)	31	17.4	(11.7-25.2)	188	57,068
Some College	152	77.5	(70.6-83.1)	23	7.5	( 4.7-11.7)	35	15.1	(10.4-21.4)	210	67,143
College	133	74.0	(65.5-80.9)	18	7.7	( 4.4-13.0)	31	18.4	(12.3-26.5)	182	53,489
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	254	73.5	(67.8-78.5)	47	9.6	( 6.8-13.5)	61	16.9	(12.8-21.9)	362	116,875
Unemployed	-			-			-			--	-
Student/Homemaker	45	77.6	(63.4-87.3)	8	9.4	( 4.4-19.1)	6	13.0	( 5.5-27.7)	59	19,028
Retired/Can't work	175	74.3	(67.1-80.4)	30	10.8	( 7.1-16.2)	37	14.8	(10.1-21.3)	242	69,237
Unknown/Refused											
HOUSEHOLD INCOME											
<\$15,000	67	60.8	(49.8-70.8)	24	20.0	(12.7-29.9)	23	19.3	(11.9-29.6)	114	23,802
\$15,000-24,999	72	67.4	(55.5-77.4)	18	10.3	( 5.9-17.4)	20	22.4	(13.6-34.5)	110	33,040
\$25,000-49,999	128	73.0	(64.5-80.2)	21	9.5	( 5.8-15.2)	29	17.4	(11.6-25.3)	178	52,532
\$50,000-74,999	65	78.8	(68.4-86.5)	10	7.4	( 3.7-14.4)	13	13.8	( 7.6-23.6)	88	33,253
>=\$75,000	50	81.8	(68.0-90.5)	3	6.7	( 2.2-19.1)	7	11.5	( 5.0-24.1)	60	20,640
Unknown/Refused	100	77.2	(67.7-84.5)	11	8.4	( 4.1-16.6)	22	14.4	( 8.9-22.5)	133	46,461
COUNTY											
Honolulu	296	75.7	(70.6-80.1)	42	8.5	( 6.1-11.8)	59	15.8	(12.1-20.4)	397	156,757
Hawaii	57	65.1	(54.4-74.5)	14	11.7	( 6.7-19.5)	24	23.2	(15.4-33.4)	95	25,177
Kauai	49	54.6	(42.7-65.9)	20	25.2	(16.0-37.3)	19	20.2	(12.6-30.8)	88	10,349
Maui	80	76.7	(63.1-86.3)	11	11.8	( 4.8-26.2)	12	11.6	( 5.7-22.1)	103	17,444

*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 have been suppressed.*

**Ever had a clinical breast exam among women aged 18 years old and older  
State of Hawaii BRFSS 1994**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,098	89.3	(86.9-91.3)	119	10.7	( 8.7-13.1)	1,217	397,213
AGE GROUP								
18-24 Years	115	76.8	(66.3-84.8)	24	23.2	(15.2-33.7)	139	51,649
25-34 Years	232	92.1	(87.4-95.2)	20	7.9	( 4.8-12.6)	252	92,968
35-44 Years	259	96.0	(92.2-98.0)	15	4.0	( 2.0- 7.8)	274	85,318
45-54 Years	168	93.9	(88.2-97.0)	11	6.1	( 3.0-11.8)	179	52,589
55-64 Years	110	85.4	(75.4-91.8)	15	14.6	( 8.2-24.6)	125	44,380
65+ Years	204	85.1	(78.7-89.8)	33	14.9	(10.2-21.3)	237	67,319
Unknown/Refused	-			-			--	-
ETHNICITY								
White	418	96.2	(93.2-97.9)	17	3.8	( 2.1- 6.8)	435	126,788
Hawaiian	177	90.2	(82.7-94.7)	15	9.8	( 5.3-17.3)	192	43,577
Filipino	114	80.7	(71.8-87.3)	31	19.3	(12.7-28.2)	145	56,698
Japanese	249	86.5	(80.8-90.7)	35	13.5	( 9.3-19.2)	284	104,022
Others	140	87.2	(79.7-92.2)	21	12.8	( 7.8-20.3)	161	66,129
Unknown/Refused								
MARITAL STATUS								
Married	605	91.8	(89.0-94.0)	53	8.2	( 6.0-11.0)	658	243,635
Unmarried	492	85.2	(80.6-88.9)	66	14.8	(11.1-19.4)	558	153,377
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	100	83.9	(75.3-89.9)	25	16.1	(10.1-24.7)	125	38,599
High School	308	86.0	(80.8-89.9)	46	14.0	(10.1-19.2)	354	112,150
Some College	376	89.2	(84.5-92.5)	36	10.8	( 7.5-15.5)	412	140,940
College	313	94.9	(90.5-97.4)	12	5.1	( 2.6- 9.5)	325	105,339
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	663	89.6	(86.3-92.2)	63	10.4	( 7.8-13.7)	726	244,376
Unemployed	52	88.2	(71.5-95.7)	5	11.8	( 4.3-28.5)	57	15,181
Student/Homemaker	171	93.1	(88.1-96.1)	16	6.9	( 3.9-11.9)	187	66,793
Retired/Can't work	212	84.7	(78.1-89.6)	35	15.3	(10.4-21.9)	247	70,863
Unknown/Refused								
HOUSEHOLD INCOME								
<\$15,000	171	88.0	(81.3-92.5)	25	12.0	( 7.5-18.7)	196	42,502
\$15,000-24,999	191	88.1	(80.5-93.0)	19	11.9	( 7.0-19.5)	210	64,431
\$25,000-49,999	317	91.7	(86.7-94.9)	23	8.3	( 5.1-13.3)	340	109,115
\$50,000-74,999	137	88.6	(80.5-93.6)	12	11.4	( 6.4-19.5)	149	57,099
>=\$75,000	92	97.1	(92.0-99.0)	4	2.9	( 1.0- 8.0)	96	36,241
Unknown/Refused	190	85.0	(78.9-89.6)	36	15.0	(10.4-21.1)	226	87,824
COUNTY								
Honolulu	661	89.8	(86.9-92.1)	67	10.2	( 7.9-13.1)	728	301,824
Hawaii	127	84.2	(74.3-90.7)	16	15.8	( 9.3-25.7)	143	42,068
Kauai	128	87.2	(79.7-92.3)	17	12.8	( 7.7-20.3)	145	17,336
Maui	182	92.1	(86.8-95.4)	19	7.9	( 4.6-13.2)	201	35,985

*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 have been suppressed.*

**Last physical breast exam among women aged 18 years old and older  
State of Hawaii BRFSS 1994**

Demographic Characteristics	<1 year ago			1 to <2 years ago			2 or more years ago			No breast exam			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	819	67.9	(64.6-71.1)	134	11.0	( 9.0-13.4)	135	10.3	( 8.3-12.7)	119	10.8	( 8.8-13.2)	1,207	394,646
<b>AGE GROUP</b>														
18-24 Years	95	61.2	(50.6-70.9)	15	12.5	( 6.8-21.8)	5	3.0	( 1.1- 8.4)	24	23.2	(15.2-33.7)	139	51,649
25-34 Years	174	70.3	(63.0-76.7)	34	11.6	( 7.8-16.9)	23	10.1	( 6.0-16.6)	20	7.9	( 4.8-12.7)	251	92,553
35-44 Years	193	74.6	(67.6-80.5)	33	9.2	( 6.1-13.7)	32	12.1	( 7.7-18.7)	15	4.1	( 2.0- 7.9)	273	84,901
45-54 Years	125	72.3	(63.3-79.8)	14	8.8	( 4.7-15.9)	26	12.8	( 8.0-19.8)	11	6.1	( 3.0-11.9)	176	52,004
55-64 Years	73	60.9	(50.3-70.6)	16	11.3	( 6.7-18.3)	21	13.2	( 8.0-21.1)	15	14.6	( 8.2-24.6)	125	44,380
65+ Years	152	61.9	(53.8-69.5)	20	12.9	( 7.6-20.9)	27	10.0	( 6.3-15.5)	33	15.2	(10.4-21.7)	232	66,168
Unknown/Refused	-			-			-			-			--	-
<b>ETHNICITY</b>														
White	319	74.7	(69.6-79.3)	48	11.5	( 8.4-15.7)	47	9.9	( 7.1-13.6)	17	3.9	( 2.2- 6.9)	431	125,672
Hawaiian	132	67.4	(58.5-75.1)	20	12.4	( 7.3-20.2)	23	10.3	( 6.6-15.9)	15	9.9	( 5.4-17.4)	190	43,084
Filipino	83	60.5	(49.4-70.7)	11	7.0	( 3.2-14.7)	19	13.1	( 6.6-24.4)	31	19.3	(12.8-28.2)	144	56,619
Japanese	180	64.5	(57.7-70.8)	28	10.0	( 6.5-14.9)	38	11.9	( 8.3-17.0)	35	13.6	( 9.3-19.4)	281	103,143
Others	105	67.2	(57.9-75.2)	27	14.2	( 8.8-22.1)	8	5.8	( 2.7-12.3)	21	12.8	( 7.8-20.3)	161	66,129
Unknown/Refused														
<b>MARITAL STATUS</b>														
Married	471	72.7	(68.4-76.6)	71	10.4	( 7.9-13.4)	59	8.8	( 6.3-12.0)	53	8.2	( 6.0-11.0)	654	242,771
Unmarried	348	60.4	(54.9-65.6)	62	12.0	( 8.8-16.1)	76	12.7	( 9.6-16.5)	66	15.0	(11.3-19.6)	552	151,673
Unknown/Refused	-			-			-			-			--	-
<b>EDUCATION</b>														
<High School	64	53.4	(42.3-64.2)	16	16.6	( 9.7-26.9)	17	13.7	( 7.7-23.0)	25	16.4	(10.3-25.2)	122	37,927
High School	224	64.3	(57.7-70.4)	34	10.8	( 7.3-15.7)	46	10.6	( 7.3-15.4)	46	14.2	(10.2-19.4)	350	110,867
Some College	287	69.8	(63.9-75.1)	45	9.4	( 6.4-13.5)	43	10.0	( 6.8-14.4)	36	10.9	( 7.5-15.5)	411	140,523
College	243	74.5	(68.1-79.9)	39	11.4	( 7.9-16.3)	29	9.0	( 5.7-14.0)	12	5.1	( 2.6- 9.5)	323	105,143
Unknown/Refused	-			-			-			-			--	-
<b>EMPLOYMENT</b>														
Employed	499	68.5	(64.1-72.6)	80	10.6	( 8.1-13.7)	81	10.5	( 8.0-13.8)	63	10.4	( 7.8-13.7)	723	243,765
Unemployed	33	59.1	(43.2-73.4)	12	21.7	(11.1-38.2)	7	7.3	( 3.2-16.1)	5	11.8	( 4.3-28.5)	57	15,181
Student/Homemaker	134	72.3	(63.8-79.4)	21	11.2	( 6.9-17.7)	15	9.6	( 5.0-17.4)	16	6.9	( 3.9-12.0)	186	66,404
Retired/Can't work	153	63.7	(56.0-70.8)	21	10.0	( 6.0-16.4)	32	10.7	( 7.1-15.6)	35	15.6	(10.6-22.3)	241	69,296
Unknown/Refused														
<b>HOUSEHOLD INCOME</b>														
<\$15,000	112	63.4	(55.2-70.9)	23	10.4	( 6.6-16.2)	32	13.8	( 9.4-19.7)	25	12.4	( 7.7-19.2)	192	41,317
\$15,000-24,999	145	66.4	(57.7-74.1)	20	10.7	( 6.1-18.3)	25	11.0	( 6.9-17.1)	19	11.9	( 7.0-19.5)	209	64,352
\$25,000-49,999	233	68.3	(61.8-74.2)	39	10.8	( 7.4-15.5)	44	12.5	( 8.8-17.6)	23	8.4	( 5.1-13.3)	339	108,837
\$50,000-74,999	101	66.7	(57.7-74.7)	21	14.1	( 9.0-21.6)	14	7.7	( 4.3-13.4)	12	11.4	( 6.4-19.5)	148	56,982
>=\$75,000	76	80.8	(70.1-88.3)	11	11.4	( 5.8-21.0)	4	4.9	( 1.6-14.1)	4	2.9	( 1.0- 8.1)	95	35,852
Unknown/Refused	152	66.3	(58.0-73.7)	20	9.6	( 5.7-15.7)	16	9.0	( 4.6-17.0)	36	15.1	(10.4-21.2)	224	87,306
<b>COUNTY</b>														
Honolulu	514	69.4	(65.3-73.3)	70	10.8	( 8.4-13.8)	70	9.5	( 7.2-12.4)	67	10.3	( 7.9-13.2)	721	299,822
Hawaii	89	60.7	(51.0-69.6)	14	8.9	( 5.1-15.2)	24	14.5	( 9.3-22.0)	16	15.8	( 9.3-25.7)	143	42,068
Kauai	79	55.3	(46.1-64.2)	23	15.1	( 9.8-22.5)	25	16.7	(10.6-25.3)	17	12.8	( 7.8-20.5)	144	17,232
Maui	137	70.1	(61.6-77.4)	27	13.3	( 8.8-19.6)	16	8.6	( 4.2-16.9)	19	8.0	( 4.7-13.4)	199	35,523

*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 have been suppressed.*

**Reason for Clinical Breast Exam**  
**(Women aged 18 years old and older)**  
**State of Hawaii BRFSS 1994**

Demographic Characteristics	Routine checkup			Breast problem other than cancer			Had breast cancer			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,026	93.3	(91.0-95.0)	63	6.2	( 4.5- 8.4)	8	0.6	( 0.2- 1.5)	1,097	354,568
AGE GROUP											
18-24 Years	111	97.0	(89.7-99.2)	4	3.0	( 0.8-10.3)				115	39,672
25-34 Years	222	94.6	(88.6-97.6)	8	5.1	( 2.3-11.2)	1	0.2	( 0.0- 1.5)	231	85,541
35-44 Years	244	94.1	(88.8-97.0)	14	5.7	( 2.8-11.0)	1	0.2	( 0.0- 1.6)	259	81,877
45-54 Years	150	91.8	(85.5-95.5)	17	8.1	( 4.4-14.4)	1	0.1	( 0.0- 0.8)	168	49,407
55-64 Years	99	86.6	(75.1-93.3)	8	10.2	( 4.5-21.5)	3	3.2	( 0.8-11.8)	110	37,894
65+ Years	190	92.8	(86.4-96.3)	12	6.5	( 3.2-12.8)	2	0.7	( 0.1- 4.5)	204	57,260
Unknown/Refused	-			-			-			--	-
ETHNICITY											
White	381	92.0	(88.2-94.6)	32	6.7	( 4.4-10.1)	5	1.3	( 0.4- 4.0)	418	121,921
Hawaiian	170	96.7	(92.5-98.6)	5	2.9	( 1.1- 7.1)	1	0.5	( 0.1- 3.1)	176	39,222
Filipino	102	86.2	(74.4-93.1)	12	13.8	( 6.9-25.6)				114	45,743
Japanese	239	96.0	(91.5-98.2)	9	3.8	( 1.7- 8.4)	1	0.2	( 0.0- 1.4)	249	90,001
Others	134	95.0	(87.1-98.2)	5	4.9	( 1.7-12.9)	1	0.1	( 0.0- 0.7)	140	57,680
Unknown/Refused											
MARITAL STATUS											
Married	568	92.4	(89.0-94.9)	33	6.9	( 4.5-10.2)	4	0.7	( 0.2- 2.2)	605	223,773
Unmarried	457	94.7	(92.1-96.5)	30	5.0	( 3.2- 7.5)	4	0.4	( 0.1- 1.1)	491	130,594
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	88	89.5	(80.1-94.8)	12	10.5	( 5.2-19.9)				100	32,370
High School	285	93.7	(89.9-96.1)	19	5.7	( 3.4- 9.4)	3	0.6	( 0.2- 2.6)	307	96,326
Some College	350	91.6	(86.6-94.8)	22	7.4	( 4.4-12.3)	4	1.0	( 0.3- 3.7)	376	125,672
College	302	96.2	(91.3-98.4)	10	3.6	( 1.5- 8.6)	1	0.2	( 0.0- 1.3)	313	100,014
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	627	94.7	(91.9-96.6)	31	4.6	( 2.9- 7.3)	5	0.7	( 0.2- 2.1)	663	219,021
Unemployed	48	90.9	(73.8-97.2)	3	7.8	( 2.0-26.0)	1	1.3	( 0.2- 8.9)	52	13,388
Student/Homemaker	157	91.3	(83.8-95.5)	13	8.0	( 4.0-15.5)	1	0.6	( 0.1- 4.4)	171	62,197
Retired/Can't work	194	90.5	(83.4-94.8)	16	9.4	( 5.2-16.5)	1	0.0	( 0.0- 0.3)	211	59,962
Unknown/Refused											
HOUSEHOLD INCOME											
<\$15,000	152	89.4	(82.9-93.7)	17	10.0	( 5.9-16.5)	1	0.5	( 0.1- 3.7)	170	37,310
\$15,000-24,999	183	96.9	(92.6-98.7)	7	2.8	( 1.1- 7.1)	1	0.3	( 0.0- 2.2)	191	56,770
\$25,000-49,999	298	93.9	(89.4-96.6)	16	5.4	( 2.9-10.0)	3	0.6	( 0.2- 2.5)	317	100,012
\$50,000-74,999	127	90.9	(82.5-95.4)	9	7.5	( 3.6-15.3)	1	1.6	( 0.2-10.3)	137	50,594
>=\$75,000	87	95.5	(88.4-98.3)	4	3.9	( 1.3-11.2)	1	0.6	( 0.1- 4.0)	92	35,208
Unknown/Refused	179	92.1	(84.0-96.3)	10	7.8	( 3.7-15.9)	1	0.0	( 0.0- 0.3)	190	74,675
COUNTY											
Honolulu	619	93.1	(90.2-95.2)	38	6.3	( 4.3- 9.1)	4	0.6	( 0.2- 1.8)	661	270,994
Hawaii	119	95.4	(90.3-97.9)	6	4.1	( 1.8- 9.2)	1	0.5	( 0.1- 3.5)	126	35,314
Kauai	117	90.6	(82.3-95.3)	9	8.8	( 4.3-17.3)	2	0.6	( 0.1- 2.4)	128	15,124
Maui	171	93.4	(84.9-97.2)	10	6.1	( 2.4-14.7)	1	0.5	( 0.1- 3.8)	182	33,136

*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 have been suppressed.*

**Ever had a clinical breast exam among women aged 40 years old and older  
State of Hawaii BRFSS 1994**

Demographic Characteristics	YES			NO			Total N	&est
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	616	89.5	(86.2-92.1)	66	10.5	( 7.9-13.8)	682	209,519
AGE GROUP								
40-44 Years	134	95.0	(87.6-98.0)	7	5.0	( 2.0-12.4)	141	45,230
45-54 Years	168	93.9	(88.2-97.0)	11	6.1	( 3.0-11.8)	179	52,589
55-64 Years	110	85.4	(75.4-91.8)	15	14.6	( 8.2-24.6)	125	44,380
65+ Years	204	85.1	(78.7-89.8)	33	14.9	(10.2-21.3)	237	67,319
Unknown/Refused								
ETHNICITY								
White	243	98.6	(96.7-99.4)	6	1.4	( 0.6- 3.3)	249	61,798
Hawaiian	78	88.3	(74.3-95.2)	7	11.7	( 4.8-25.7)	85	19,881
Filipino	54	83.9	(71.1-91.7)	13	16.1	( 8.3-28.9)	67	27,350
Japanese	177	85.4	(78.8-90.2)	29	14.6	( 9.8-21.2)	206	67,923
Others	64	86.2	(74.1-93.2)	11	13.8	( 6.8-25.9)	75	32,566
Unknown/Refused								
MARITAL STATUS								
Married	345	90.0	(85.7-93.1)	34	10.0	( 6.9-14.3)	379	137,965
Unmarried	271	88.5	(83.0-92.4)	32	11.5	( 7.6-17.0)	303	71,554
Unknown/Refused								
EDUCATION								
<High School	82	82.6	(72.6-89.5)	21	17.4	(10.5-27.4)	103	31,839
High School	164	84.3	(76.3-89.9)	24	15.7	(10.1-23.7)	188	56,957
Some College	192	92.9	(87.6-96.0)	16	7.1	( 4.0-12.4)	208	66,950
College	177	94.9	(86.9-98.1)	5	5.1	( 1.9-13.1)	182	53,587
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	334	91.8	(87.5-94.7)	28	8.2	( 5.3-12.5)	362	116,453
Unemployed	-			-			--	-
Student/Homemaker	58	97.9	(86.6-99.7)	1	2.1	( 0.3-13.4)	59	19,330
Retired/Can't work	206	84.4	(77.6-89.4)	35	15.6	(10.6-22.4)	241	69,148
Unknown/Refused								
HOUSEHOLD INCOME								
<\$15,000	94	84.3	(74.0-91.0)	18	15.7	( 9.0-26.0)	112	23,499
\$15,000-24,999	99	86.5	(74.2-93.5)	10	13.5	( 6.5-25.8)	109	32,539
\$25,000-49,999	164	92.1	(86.0-95.7)	13	7.9	( 4.3-14.0)	177	52,130
\$50,000-74,999	82	90.1	(79.1-95.6)	6	9.9	( 4.4-20.9)	88	33,253
>=\$75,000	59	96.6	(87.2-99.2)	2	3.4	( 0.8-12.8)	61	21,029
Unknown/Refused	118	87.6	(79.6-92.8)	17	12.4	( 7.2-20.4)	135	47,068
COUNTY								
Honolulu	357	89.2	(85.1-92.3)	39	10.8	( 7.7-14.9)	396	156,558
Hawaii	87	90.1	(79.7-95.5)	8	9.9	( 4.5-20.3)	95	25,177
Kauai	76	87.8	(78.3-93.5)	11	12.2	( 6.5-21.7)	87	10,260
Maui	96	92.1	(83.0-96.5)	8	7.9	( 3.5-17.0)	104	17,523

*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 have been suppressed.*

**Last physical breast exam among women aged 40 years old and older  
State of Hawaii BRFSS 1994**

Demographic Characteristics	<1 year ago			1 to <2 years ago			2 or more years ago			No breast exam			Total N	&est
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	446	67.0	(62.5-71.2)	72	11.0	( 8.4-14.4)	89	11.4	( 8.9-14.4)	66	10.6	( 8.0-13.9)	673	207,366
AGE GROUP														
40-44 Years	96	74.2	(65.3-81.5)	22	10.8	( 6.4-17.4)	15	9.9	( 5.7-16.6)	7	5.1	( 2.0-12.5)	140	44,813
45-54 Years	125	72.3	(63.3-79.8)	14	8.8	( 4.7-15.9)	26	12.8	( 8.0-19.8)	11	6.1	( 3.0-11.9)	176	52,004
55-64 Years	73	60.9	(50.3-70.6)	16	11.3	( 6.7-18.3)	21	13.2	( 8.0-21.1)	15	14.6	( 8.2-24.6)	125	44,380
65+ Years	152	61.9	(53.8-69.5)	20	12.9	( 7.6-20.9)	27	10.0	( 6.3-15.5)	33	15.2	(10.4-21.7)	232	66,168
Unknown/Refused														
ETHNICITY														
White	179	75.2	(68.5-80.8)	25	10.1	( 6.6-15.3)	35	13.2	( 9.0-19.0)	6	1.5	( 0.6- 3.4)	245	60,682
Hawaiian	54	63.2	(49.4-75.2)	8	11.0	( 4.7-23.6)	14	13.8	( 7.6-23.7)	7	12.0	( 4.9-26.3)	83	19,388
Filipino	41	66.0	(50.1-78.9)	3	5.5	( 1.3-20.9)	9	12.4	( 5.6-25.2)	13	16.1	( 8.3-29.0)	66	27,271
Japanese	127	63.7	(56.0-70.8)	21	10.3	( 6.5-15.9)	27	11.3	( 7.4-16.9)	29	14.7	( 9.9-21.3)	204	67,459
Others	45	61.6	(47.7-73.9)	15	19.0	(10.1-32.9)	4	5.6	( 1.8-15.9)	11	13.8	( 6.8-25.9)	75	32,566
Unknown/Refused														
MARITAL STATUS														
Married	256	68.7	(62.9-74.0)	45	12.3	( 8.7-17.0)	40	8.9	( 6.3-12.6)	34	10.1	( 6.9-14.4)	375	137,101
Unmarried	190	63.5	(56.3-70.2)	27	8.7	( 5.6-13.2)	49	16.1	(11.6-22.0)	32	11.7	( 7.8-17.3)	298	70,265
Unknown/Refused														
EDUCATION														
<High School	52	54.4	(42.3-66.1)	12	11.9	( 6.3-21.1)	15	16.0	( 8.9-27.0)	21	17.8	(10.7-28.0)	100	31,167
High School	115	62.0	(52.8-70.4)	15	9.7	( 5.5-16.6)	31	12.3	( 7.8-18.7)	24	16.0	(10.2-24.0)	185	56,089
Some College	142	71.2	(63.1-78.2)	23	11.0	( 6.3-18.5)	26	10.6	( 6.8-16.0)	16	7.2	( 4.0-12.5)	207	66,533
College	136	74.1	(65.5-81.2)	22	12.0	( 7.4-18.9)	17	8.7	( 5.1-14.5)	5	5.2	( 1.9-13.1)	180	53,391
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	246	69.2	(62.9-74.8)	40	11.5	( 7.9-16.4)	46	11.1	( 7.9-15.5)	28	8.3	( 5.4-12.5)	360	116,258
Unemployed	-			-			-			-			--	-
Student/Homemaker	44	75.0	(60.6-85.4)	5	8.6	( 3.5-19.6)	8	14.3	( 6.5-28.3)	1	2.1	( 0.3-13.6)	58	18,940
Retired/Can't work	148	62.9	(55.1-70.1)	21	10.3	( 6.1-16.8)	31	10.8	( 7.2-15.9)	35	16.0	(10.9-22.9)	235	67,581
Unknown/Refused														
HOUSEHOLD INCOME														
<\$15,000	55	53.2	(42.0-64.0)	15	13.3	( 7.6-22.2)	20	17.1	(10.7-26.1)	18	16.5	( 9.5-27.2)	108	22,314
\$15,000-24,999	67	57.6	(45.2-69.2)	11	12.9	( 5.9-25.8)	20	16.0	( 9.3-26.0)	10	13.5	( 6.6-25.9)	108	32,460
\$25,000-49,999	123	70.6	(61.5-78.2)	17	9.3	( 5.0-16.6)	23	12.2	( 7.6-19.1)	13	7.9	( 4.3-14.1)	176	51,852
\$50,000-74,999	60	68.2	(56.3-78.1)	10	11.1	( 5.8-20.3)	11	10.7	( 5.5-19.8)	6	9.9	( 4.4-21.0)	87	33,136
>=\$75,000	49	80.9	(67.4-89.6)	6	11.2	( 4.8-24.1)	3	4.5	( 1.3-14.3)	2	3.4	( 0.8-13.0)	60	20,640
Unknown/Refused	92	69.1	(59.0-77.7)	13	10.5	( 5.6-19.0)	12	7.9	( 4.0-15.3)	17	12.4	( 7.3-20.4)	134	46,964
COUNTY														
Honolulu	272	69.1	(63.6-74.2)	34	10.4	( 7.2-14.7)	45	9.6	( 6.9-13.1)	39	10.9	( 7.8-15.1)	390	154,971
Hawaii	58	60.0	(48.6-70.3)	9	10.2	( 5.0-19.6)	20	19.9	(12.6-30.1)	8	9.9	( 4.5-20.3)	95	25,177
Kauai	47	53.3	(41.3-65.0)	14	16.9	( 9.8-27.7)	14	17.4	( 9.3-30.3)	11	12.3	( 6.6-21.9)	86	10,157
Maui	69	66.0	(53.2-76.8)	15	14.9	( 8.6-24.7)	10	11.0	( 4.2-25.9)	8	8.1	( 3.5-17.4)	102	17,062

*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 have been suppressed.*

**Ever had Pap Smear among women aged 18 years old and older  
State of Hawaii BRFSS 1994**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,155	93.5	(91.3-95.1)	65	6.5	(4.9- 8.7)	1,220	397,959
AGE GROUP								
18-24 Years	116	78.3	(67.4-86.3)	22	21.7	(13.7-32.6)	138	51,303
25-34 Years	245	96.7	(92.7-98.5)	7	3.3	(1.5- 7.3)	252	92,753
35-44 Years	272	98.2	(95.3-99.3)	5	1.8	(0.7- 4.7)	277	86,422
45-54 Years	175	96.6	(90.0-98.9)	5	3.4	(1.1-10.0)	180	52,992
55-64 Years	119	92.7	(83.3-97.0)	7	7.3	(3.0-16.7)	126	44,566
65+ Years	217	92.3	(87.2-95.5)	19	7.7	(4.5-12.8)	236	66,934
Unknown/Refused	-			-			--	-
ETHNICITY								
White	423	96.7	(93.7-98.3)	12	3.3	(1.7- 6.3)	435	126,639
Hawaiian	186	95.1	(87.8-98.1)	5	4.9	(1.9-12.2)	191	43,473
Filipino	128	88.9	(81.4-93.6)	19	11.1	(6.4-18.6)	147	57,601
Japanese	269	92.6	(87.1-95.9)	18	7.4	(4.1-12.9)	287	104,697
Others	149	91.5	(84.1-95.6)	11	8.5	(4.4-15.9)	160	65,549
Unknown/Refused								
MARITAL STATUS								
Married	644	96.7	(94.4-98.0)	18	3.3	(2.0- 5.6)	662	244,919
Unmarried	510	88.3	(83.8-91.7)	47	11.7	(8.3-16.2)	557	152,839
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	110	87.6	(78.6-93.2)	15	12.4	(6.8-21.4)	125	38,681
High School	333	92.4	(87.3-95.5)	21	7.6	(4.5-12.7)	354	112,304
Some College	394	94.1	(90.2-96.5)	19	5.9	(3.5- 9.8)	413	140,800
College	317	95.9	(91.5-98.0)	10	4.1	(2.0- 8.5)	327	105,989
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	698	94.6	(92.0-96.4)	31	5.4	(3.6- 8.0)	729	245,265
Unemployed	54	89.0	(69.9-96.6)	3	11.0	(3.4-30.1)	57	15,181
Student/Homemaker	177	92.1	(84.3-96.2)	11	7.9	(3.8-15.7)	188	67,035
Retired/Can't work	226	91.8	(86.1-95.3)	20	8.2	(4.7-13.9)	246	70,478
Unknown/Refused								
HOUSEHOLD INCOME								
<\$15,000	178	90.8	(85.0-94.5)	19	9.2	(5.5-15.0)	197	42,688
\$15,000-24,999	208	96.1	(89.2-98.7)	4	3.9	(1.3-10.8)	212	65,055
\$25,000-49,999	334	96.9	(92.7-98.7)	6	3.1	(1.3- 7.3)	340	109,228
\$50,000-74,999	141	92.5	(84.9-96.4)	8	7.5	(3.6-15.1)	149	57,099
>=\$75,000	92	97.7	(93.9-99.2)	4	2.3	(0.8- 6.1)	96	36,241
Unknown/Refused	202	87.5	(80.6-92.2)	24	12.5	(7.8-19.4)	226	87,648
COUNTY								
Honolulu	691	93.8	(91.2-95.7)	39	6.2	(4.3- 8.8)	730	302,624
Hawaii	132	89.4	(80.1-94.7)	11	10.6	(5.3-19.9)	143	42,068
Kauai	139	94.7	(89.1-97.5)	8	5.3	(2.5-10.9)	147	17,621
Maui	193	94.7	(85.9-98.1)	7	5.3	(1.9-14.1)	200	35,646

*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 have been suppressed.*

**Last Pap Smear among women aged 18 years old and older  
State of Hawaii BRFSS 1994**

Demographic Characteristics	<3 years ago			3+ years ago			No pap smear			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,014	83.9	(81.0-86.5)	126	9.5	(7.5-11.9)	65	6.6	(4.9- 8.8)	1,205	392,496
AGE GROUP											
18-24 Years	115	78.2	(67.2-86.2)				22	21.8	(13.8-32.8)	137	50,957
25-34 Years	231	91.9	(86.9-95.1)	13	4.7	(2.4- 9.0)	7	3.4	(1.5- 7.3)	251	92,427
35-44 Years	240	88.0	(83.1-91.7)	29	10.1	(6.8-14.8)	5	1.8	(0.7- 4.8)	274	84,688
45-54 Years	155	86.1	(74.3-93.0)	18	10.5	(4.4-22.9)	5	3.4	(1.1-10.1)	178	52,523
55-64 Years	95	75.5	(63.7-84.4)	22	17.1	(9.6-28.4)	7	7.4	(3.1-17.0)	124	43,838
65+ Years	169	75.2	(68.0-81.2)	42	16.9	(12.0-23.4)	19	7.9	(4.7-13.2)	230	65,074
Unknown/Refused	-			-			-			--	-
ETHNICITY											
White	370	86.7	(82.6-90.0)	51	10.0	(7.2-13.5)	12	3.3	(1.7- 6.3)	433	126,074
Hawaiian	167	86.8	(78.8-92.0)	16	8.2	(4.4-14.7)	5	5.0	(1.9-12.3)	188	42,939
Filipino	110	77.1	(65.1-85.9)	16	11.7	(4.9-25.3)	19	11.2	(6.4-18.8)	145	56,918
Japanese	228	81.8	(75.8-86.7)	36	10.6	(7.4-15.0)	18	7.5	(4.2-13.2)	282	102,671
Others	139	85.8	(77.6-91.3)	7	5.5	(2.5-11.6)	11	8.7	(4.5-16.2)	157	63,895
Unknown/Refused											
MARITAL STATUS											
Married	582	89.4	(86.2-92.0)	56	7.2	(5.2-10.0)	18	3.4	(2.0- 5.7)	656	242,477
Unmarried	431	75.0	(69.4-79.9)	70	13.1	(9.5-17.9)	47	11.9	(8.4-16.5)	548	149,819
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	83	65.3	(53.3-75.6)	24	22.2	(13.3-34.6)	15	12.6	(6.9-21.7)	122	38,149
High School	292	83.4	(76.7-88.5)	34	8.8	(5.1-14.9)	21	7.8	(4.6-12.9)	347	110,085
Some College	345	85.0	(80.3-88.7)	44	9.0	(6.4-12.6)	19	6.0	(3.5-10.0)	408	138,088
College	293	89.8	(85.1-93.1)	24	6.1	(3.9- 9.5)	10	4.1	(2.0- 8.5)	327	105,989
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	624	85.0	(81.1-88.3)	69	9.5	(6.8-13.1)	31	5.5	(3.6- 8.1)	724	242,894
Unemployed	47	84.3	(67.0-93.4)	5	4.4	(1.6-11.5)	3	11.3	(3.5-30.8)	55	14,756
Student/Homemaker	168	87.7	(79.8-92.8)	8	4.3	(2.0- 9.2)	11	8.0	(3.8-15.8)	187	66,645
Retired/Can't work	175	76.1	(69.2-82.0)	44	15.4	(11.0-21.2)	20	8.4	(4.8-14.4)	239	68,201
Unknown/Refused											
HOUSEHOLD INCOME											
<\$15,000	146	77.5	(70.0-83.6)	28	13.0	(8.5-19.5)	19	9.4	(5.7-15.3)	193	41,687
\$15,000-24,999	185	88.5	(81.9-92.9)	23	7.6	(4.6-12.4)	4	3.9	(1.3-10.8)	212	65,055
\$25,000-49,999	295	85.9	(79.4-90.6)	36	10.9	(6.8-17.1)	6	3.2	(1.3- 7.4)	337	108,513
\$50,000-74,999	132	85.8	(77.6-91.3)	9	6.7	(3.3-12.9)	8	7.5	(3.6-15.1)	149	57,099
>=\$75,000	84	90.1	(80.5-95.3)	7	7.6	(3.0-17.7)	4	2.3	(0.8- 6.2)	95	35,852
Unknown/Refused	172	77.0	(69.0-83.5)	23	9.9	(5.8-16.5)	24	13.0	(8.2-20.1)	219	84,291
COUNTY											
Honolulu	618	84.9	(81.3-87.9)	65	8.8	(6.5-11.9)	39	6.3	(4.4- 8.9)	722	298,657
Hawaii	109	77.7	(68.4-84.9)	20	11.4	(7.1-17.9)	11	10.9	(5.5-20.4)	140	40,893
Kauai	114	76.2	(67.2-83.3)	24	18.5	(12.1-27.2)	8	5.3	(2.5-10.9)	146	17,564
Maui	173	86.6	(78.3-92.1)	17	8.1	(4.4-14.2)	7	5.3	(1.9-14.2)	197	35,383

*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 have been suppressed.*



**Reasons for last Pap Smear**  
**(Women aged 18 years old and older)**  
**State of Hawaii BRFSS 1994**

Demographic Characteristics	Routine exam			Check current or previous problem			Other			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,102	96.4	(95.1-97.4)	46	3.3	( 2.4- 4.6)	4	0.2	( 0.1- 0.7)	1,152	370,283
AGE GROUP											
18-24 Years	109	95.0	(88.1-98.0)	6	5.0	( 2.0-11.9)				115	38,999
25-34 Years	233	96.4	(93.2-98.1)	10	3.3	( 1.7- 6.5)	2	0.3	( 0.1- 1.5)	245	89,651
35-44 Years	254	94.6	(91.1-96.7)	17	4.9	( 2.9- 8.2)	1	0.5	( 0.1- 3.4)	272	84,882
45-54 Years	170	98.2	(95.4-99.3)	5	1.8	( 0.7- 4.6)				175	51,204
55-64 Years	116	97.6	(92.5-99.3)	2	1.9	( 0.5- 7.4)	1	0.4	( 0.1- 3.1)	119	41,304
65+ Years	210	98.3	(95.2-99.4)	5	1.7	( 0.6- 4.8)				215	61,253
Unknown/Refused	-			-			-			--	-
ETHNICITY											
White	398	94.9	(92.0-96.7)	23	4.9	( 3.1- 7.8)	1	0.2	( 0.0- 1.3)	422	122,079
Hawaiian	175	94.5	(89.8-97.1)	11	5.5	( 2.9-10.2)				186	41,323
Filipino	125	98.3	(94.0-99.5)	3	1.7	( 0.5- 6.0)				128	51,228
Japanese	262	98.4	(95.9-99.3)	3	1.0	( 0.3- 3.2)	2	0.6	( 0.1- 2.7)	267	95,660
Others	142	96.2	(91.5-98.4)	6	3.7	( 1.6- 8.5)	1	0.1	( 0.0- 0.8)	149	59,993
Unknown/Refused											
MARITAL STATUS											
Married	621	97.4	(95.8-98.4)	19	2.4	( 1.5- 4.0)	2	0.2	( 0.0- 1.1)	642	236,225
Unmarried	480	94.8	(92.2-96.5)	27	4.9	( 3.2- 7.5)	2	0.3	( 0.1- 1.2)	509	133,857
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	106	96.7	(89.0-99.0)	3	3.3	( 1.0-11.0)				109	33,774
High School	313	96.1	(93.5-97.6)	19	3.9	( 2.4- 6.5)				332	103,353
Some College	375	96.2	(93.7-97.7)	16	3.4	( 2.0- 5.9)	3	0.4	( 0.1- 1.2)	394	132,525
College	307	97.0	(94.0-98.5)	8	2.6	( 1.2- 5.4)	1	0.4	( 0.1- 2.9)	316	100,446
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	669	96.6	(94.9-97.7)	28	3.4	( 2.3- 5.1)				697	230,835
Unemployed	49	91.4	(77.4-97.0)	4	8.1	( 2.6-22.5)	1	0.5	( 0.1- 3.6)	54	13,516
Student/Homemaker	167	95.6	(91.5-97.7)	8	3.4	( 1.6- 7.1)	2	1.0	( 0.2- 4.3)	177	61,728
Retired/Can't work	217	97.8	(94.5-99.1)	6	2.0	( 0.7- 5.3)	1	0.3	( 0.0- 2.0)	224	64,204
Unknown/Refused											
HOUSEHOLD INCOME											
<\$15,000	166	93.3	(88.0-96.4)	11	6.1	( 3.2-11.4)	1	0.6	( 0.1- 3.9)	178	38,752
\$15,000-24,999	196	94.1	(89.0-96.9)	12	5.9	( 3.1-11.0)				208	62,513
\$25,000-49,999	322	97.4	(95.2-98.6)	10	2.3	( 1.2- 4.6)	2	0.2	( 0.1- 1.1)	334	105,800
\$50,000-74,999	136	97.4	(93.5-99.0)	5	2.6	( 1.0- 6.5)				141	52,808
>=\$75,000	89	97.5	(92.1-99.2)	3	2.5	( 0.8- 7.9)				92	35,424
Unknown/Refused	193	97.4	(93.6-98.9)	5	2.1	( 0.7- 5.7)	1	0.6	( 0.1- 3.8)	199	74,987
COUNTY											
Honolulu	662	96.7	(95.0-97.8)	25	3.1	( 2.1- 4.7)	2	0.2	( 0.0- 0.9)	689	282,317
Hawaii	126	96.7	(92.7-98.6)	5	2.7	( 1.1- 6.6)	1	0.6	( 0.1- 4.0)	132	37,629
Kauai	132	95.0	(89.2-97.8)	7	5.0	( 2.2-10.8)				139	16,690
Maui	182	94.8	(89.9-97.4)	9	5.0	( 2.5- 9.9)	1	0.2	( 0.0- 1.4)	192	33,646

*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 have been suppressed.*

**Had a Hysterectomy among women aged 18 years old and older  
State of Hawaii BRFSS 1994**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	210	14.8	(12.6-17.3)	1,013	85.2	(82.7-87.4)	1,223	398,432
AGE GROUP								
18-24 Years				139			139	51,649
25-34 Years	3	1.4	(0.4- 4.4)	250	98.6	(95.6-99.6)	253	93,092
35-44 Years	20	5.7	( 3.5- 9.1)	257	94.3	(90.9-96.5)	277	86,422
45-54 Years	39	20.0	(13.9-28.0)	141	80.0	(72.0-86.1)	180	52,719
55-64 Years	50	41.0	(30.8-52.1)	76	59.0	(47.9-69.2)	126	44,566
65+ Years	96	35.4	(28.5-42.9)	141	64.6	(57.1-71.5)	237	66,995
Unknown/Refused	-			-			--	-
ETHNICITY								
White	94	17.7	(14.1-22.0)	342	82.3	(78.0-85.9)	436	126,695
Hawaiian	27	13.4	( 8.3-20.9)	164	86.6	(79.1-91.7)	191	43,188
Filipino	14	11.0	( 5.4-21.0)	133	89.0	(79.0-94.6)	147	57,601
Japanese	52	15.0	(11.0-20.1)	235	85.0	(79.9-89.0)	287	104,697
Others	23	13.3	( 8.5-20.3)	139	86.7	(79.7-91.5)	162	66,252
Unknown/Refused								
MARITAL STATUS								
Married	113	15.6	(12.6-19.1)	549	84.4	(80.9-87.4)	662	244,866
Unmarried	97	13.6	(10.7-17.1)	463	86.4	(82.9-89.3)	560	153,366
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	37	31.2	(21.4-43.0)	89	68.8	(57.0-78.6)	126	38,785
High School	68	16.2	(12.2-21.2)	286	83.8	(78.8-87.8)	354	112,250
Some College	67	12.9	( 9.7-16.9)	347	87.1	(83.1-90.3)	414	140,866
College	38	10.0	( 7.0-14.3)	290	90.0	(85.7-93.0)	328	106,346
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	85	10.7	( 8.2-13.9)	644	89.3	(86.1-91.8)	729	245,214
Unemployed	7	10.3	( 4.4-22.2)	50	89.7	(77.8-95.6)	57	15,181
Student/Homemaker	18	7.5	( 4.6-12.1)	171	92.5	(87.9-95.4)	189	67,381
Retired/Can't work	100	36.9	(30.0-44.3)	148	63.1	(55.7-70.0)	248	70,656
Unknown/Refused								
HOUSEHOLD INCOME								
<\$15,000	41	19.6	(14.0-26.8)	157	80.4	(73.2-86.0)	198	42,805
\$15,000-24,999	42	17.9	(12.6-24.7)	170	82.1	(75.3-87.4)	212	65,055
\$25,000-49,999	50	12.2	( 8.7-16.8)	291	87.8	(83.2-91.3)	341	109,542
\$50,000-74,999	20	13.9	( 8.7-21.5)	129	86.1	(78.5-91.3)	149	57,099
>=\$75,000	14	10.6	( 5.9-18.3)	82	89.4	(81.7-94.1)	96	36,241
Unknown/Refused	43	15.8	(10.7-22.7)	184	84.2	(77.3-89.3)	227	87,691
COUNTY								
Honolulu	108	13.7	(11.1-16.8)	622	86.3	(83.2-88.9)	730	302,537
Hawaii	33	20.0	(13.9-28.0)	110	80.0	(72.0-86.1)	143	42,068
Kauai	27	15.1	(10.1-22.1)	122	84.9	(77.9-89.9)	149	17,842
Maui	42	17.8	(12.8-24.2)	159	82.2	(75.8-87.2)	201	35,985

*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 have been suppressed.*

## HIV

There are some 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 don't want to.*

**A./** If you had a child in school, at what grade do you think he or she should begin receiving education in school about HIV infection and AIDS?

**B./** If you had a teenager who was sexually active, would you encourage him or her to use a condom?

**C./** What are your chances of getting infected with HIV, the virus that causes AIDS? Would you say ...?

1. High
2. Medium
3. Low
4. None
5. Not applicable

**D./** Have you ever had your blood tested for HIV?

**E./** When was your last blood test for HIV?

**F./** What was the MAIN reason for you had your last test for HIV?

**G./** Where did you have your last test for HIV? At a private doctor or HMO office, at a counseling and testing site, at a hospital, at a clinic, in a jail or prison, at a drug treatment facility, at home, or somewhere else?

**H./** Did you receive the results of your last test?

**I./** Did you receive counseling or talk with a health care professional about the results of your test?

**J./** Some people use condoms to keep from getting the AIDS virus through sexual activity. How effective do you think a properly used condom is for this purpose?

**If you had a child in school, at what grade do you think he or she should begin receiving education in school about HIV infection and AIDS?  
State of Hawaii BRFSS 1994**

Demographic Characteristics	Kindergarten			Grade 1 to 5			Grade 6 to 8			Grade 9 to 12			Never			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%)		
TOTAL	223	13.7	(11.8-15.8)	1,035	63.9	(61.0-66.8)	304	19.9	(17.5-22.4)	36	2.1	(1.4- 3.1)	6	0.4	(0.2- 1.0)	1,604	586,513
AGE GROUP																	
18-24 Years	31	14.0	( 9.2-20.9)	163	64.5	(56.7-71.6)	49	20.5	(15.0-27.3)	3	1.0	(0.2- 4.5)				246	97,786
25-34 Years	59	14.2	(10.8-18.4)	275	62.4	(56.7-67.7)	80	21.1	(16.7-26.4)	8	2.0	(0.9- 4.5)	2	0.3	(0.1- 1.2)	424	167,118
35-44 Years	73	14.6	(11.4-18.5)	299	65.5	(60.2-70.5)	88	18.9	(14.8-23.7)	5	0.5	(0.2- 1.6)	2	0.5	(0.1- 2.0)	467	162,784
45-54 Years	39	11.8	( 8.0-17.0)	189	64.7	(57.7-71.1)	58	18.7	(13.9-24.6)	13	4.1	( 2.1- 7.9)	1	0.7	(0.1- 5.1)	300	94,483
55-64 Years	20	12.0	( 6.9-20.1)	103	62.9	(53.1-71.8)	26	19.2	(12.5-28.3)	7	5.2	( 2.3-11.3)	1	0.6	(0.1- 4.2)	157	61,755
Unknown/Refuse	-			-			-			-			-			--	-
GENDER																	
Male	93	13.4	(10.6-16.7)	431	59.4	(55.0-63.6)	169	24.5	(20.8-28.5)	16	2.5	( 1.4- 4.2)	3	0.4	(0.1- 1.2)	712	291,274
Female	130	14.0	(11.5-16.9)	604	68.5	(64.6-72.1)	135	15.3	(12.6-18.6)	20	1.8	( 1.0- 3.1)	3	0.4	(0.1- 1.5)	892	295,239
ETHNICITY																	
White	88	13.1	(10.5-16.4)	434	66.1	(61.8-70.1)	117	18.1	(14.9-21.7)	15	2.1	( 1.2- 3.7)	4	0.6	(0.2- 1.6)	658	217,133
Hawaiian	43	15.8	(11.3-21.9)	163	64.3	(56.6-71.3)	49	19.3	(13.8-26.4)	4	0.5	(0.2- 1.4)				259	70,986
Filipino	21	12.5	( 7.5-20.2)	104	60.3	(50.4-69.4)	38	23.5	(16.2-32.9)	7	3.6	( 1.3- 9.5)				170	72,243
Japanese	38	12.5	( 8.6-17.9)	189	63.4	(56.6-69.7)	61	22.3	(17.0-28.7)	4	0.9	(0.3- 2.8)	2	0.8	(0.2- 3.5)	294	129,949
Others	33	15.7	(10.8-22.3)	145	62.4	(54.6-69.6)	39	18.2	(12.8-25.2)	6	3.7	( 1.6- 8.3)				223	96,202
Unknown/Refused																	
MARITAL STATUS																	
Married	129	14.7	(12.2-17.6)	551	63.2	(59.4-66.9)	162	19.3	(16.4-22.6)	22	2.4	( 1.5- 4.0)	3	0.4	(0.1- 1.3)	867	341,983
Unmarried	94	12.3	( 9.6-15.7)	482	65.1	(60.5-69.4)	141	20.5	(16.9-24.6)	14	1.6	( 0.8- 3.2)	3	0.4	(0.1- 1.4)	734	243,518
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	7	11.1	( 5.0-22.8)	36	59.3	(44.8-72.3)	18	20.7	(12.0-33.4)	5	8.9	( 2.9-24.3)				66	21,805
High School	56	13.3	( 9.6-18.1)	247	57.6	(51.5-63.5)	97	26.3	(21.2-32.0)	10	2.7	( 1.3- 5.6)	1	0.2	(0.0- 1.5)	411	149,134
Some College	88	14.4	(11.5-18.0)	405	63.8	(59.0-68.3)	109	19.7	(15.9-24.1)	13	1.6	( 0.8- 2.9)	3	0.5	(0.1- 1.8)	618	234,989
College	72	13.4	(10.3-17.3)	346	70.1	(65.3-74.5)	79	14.5	(11.4-18.3)	8	1.5	( 0.7- 3.4)	2	0.5	(0.1- 1.9)	507	179,773
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	170	13.1	(11.1-15.4)	817	64.4	(61.1-67.5)	238	20.0	(17.3-22.9)	26	2.1	( 1.3- 3.3)	5	0.5	(0.2- 1.2)	1,256	464,227
Unemployed	12	12.0	( 6.4-21.4)	57	74.8	(62.1-84.4)	9	10.0	( 4.4-21.0)	1	3.2	( 0.5-19.4)				79	23,017
Student/Homemaker	28	17.0	(10.8-25.8)	109	60.1	(51.2-68.4)	36	20.3	(14.3-28.1)	6	2.2	(0.9- 5.4)	1	0.3	(0.0- 2.3)	180	68,843
Retired/Can't work	13	16.8	( 8.8-29.7)	52	59.3	(45.6-71.8)	19	22.8	(13.4-36.0)	3	1.1	(0.3- 3.8)				87	29,696
Unknown/Refused	-			-			-			-			-			--	-
HOUSEHOLD INCOME																	
<\$15,000	32	19.6	(13.6-27.4)	104	57.4	(48.7-65.6)	40	20.5	(14.4-28.4)	6	2.5	( 1.0- 6.4)				182	43,633
\$15,000-24,999	36	13.6	( 9.3-19.6)	168	62.7	(55.1-69.8)	49	22.0	(16.1-29.4)	4	1.2	( 0.4- 3.8)	1	0.4	(0.1- 3.0)	258	87,551
\$25,000-49,999	71	13.7	(10.5-17.8)	334	64.2	(59.0-69.0)	96	18.9	(15.2-23.3)	11	2.5	( 1.3- 4.7)	3	0.7	(0.2- 2.4)	515	184,321
\$50,000-74,999	28	11.9	( 7.9-17.7)	158	71.4	(64.5-77.4)	44	14.8	(10.8-20.1)	4	1.3	( 0.4- 4.2)	1	0.5	(0.1- 3.6)	235	91,436
>=\$75,000	28	16.4	(11.0-23.7)	117	60.3	(51.7-68.3)	31	21.6	(15.0-30.1)	4	1.4	( 0.5- 3.9)	1	0.3	(0.0- 2.2)	181	73,740
Unknown/Refused	28	10.8	( 7.0-16.4)	154	63.3	(55.4-70.6)	44	22.6	(16.4-30.2)	7	3.3	( 1.3- 7.8)				233	105,832
COUNTY																	
Honolulu	138	13.6	(11.3-16.2)	625	64.0	(60.5-67.4)	186	20.1	(17.3-23.2)	20	1.9	( 1.2- 3.1)	4	0.4	(0.1- 1.2)	973	442,782
Hawaii	28	15.0	( 9.8-22.3)	120	64.8	(56.5-72.2)	33	18.1	(12.7-25.2)	3	2.1	( 0.6- 7.1)				184	63,123
Kauai	25	14.6	( 9.5-21.8)	113	62.3	(53.8-70.1)	34	20.3	(14.2-28.2)	7	2.8	( 1.3- 6.1)				179	25,478
Maui	32	12.6	( 8.5-18.2)	177	63.3	(55.8-70.2)	51	20.0	(14.6-26.8)	6	3.2	( 1.0- 9.3)	2	1.0	(0.2- 4.0)	268	55,130

*Percentages are weighted to population characteristics.*

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

**If you had a teenager who was sexually active, would you encourage him or her to use a condom?  
State of Hawaii BRFSS 1994**

Demographic Characteristics	YES			NO			Give other advice			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,549	89.4	(87.5-91.0)	30	2.0	( 1.3- 3.2)	150	8.6	( 7.2-10.2)	1,729	641,617
AGE GROUP											
18- 24 Years	244	93.8	(89.3-96.5)	1	0.3	( 0.0- 2.3)	14	5.9	( 3.3-10.3)	259	104,422
25- 34 Years	414	91.1	(87.8-93.6)	9	1.7	( 0.8- 3.6)	35	7.2	( 5.0-10.2)	458	185,092
35- 44 Years	435	88.7	(84.7-91.8)	7	2.3	( 0.8- 6.3)	46	9.0	( 6.6-12.2)	488	169,514
45- 54 Years	291	87.4	(82.0-91.4)	11	4.5	( 2.2- 8.8)	25	8.1	( 5.1-12.6)	327	105,966
55- 64 Years	157	83.9	(77.0-89.1)	2	1.0	( 0.2- 4.3)	28	15.0	(10.1-21.8)	187	74,037
Unknown/Refuse	-			-			-			--	-
GENDER											
Male	689	89.6	(87.0-91.8)	8	0.9	( 0.5- 1.9)	72	9.4	( 7.3-12.0)	769	318,598
Female	860	89.1	(86.4-91.4)	22	3.1	( 1.8- 5.3)	78	7.8	( 6.1-10.0)	960	323,019
ETHNICITY											
White	637	90.2	(87.4-92.5)	6	0.8	( 0.4- 1.9)	59	9.0	( 6.8-11.7)	702	229,164
Hawaiian	238	86.1	(79.9-90.6)	2	0.4	( 0.1- 1.7)	29	13.5	( 9.0-19.7)	269	73,662
Filipino	158	79.9	(71.9-86.0)	18	10.5	( 6.0-17.9)	22	9.6	( 5.8-15.3)	198	90,432
Japanese	300	94.3	(91.1-96.3)	2	0.2	( 0.1- 1.1)	20	5.5	( 3.5- 8.6)	322	142,313
Others	216	91.4	(86.7-94.5)	2	0.8	( 0.2- 3.2)	20	7.8	( 4.8-12.4)	238	106,046
Unknown/Refused											
MARITAL STATUS											
Married	805	86.8	(84.1-89.2)	18	2.7	( 1.5- 4.7)	103	10.5	( 8.5-12.9)	926	373,644
Unmarried	741	92.9	(90.6-94.7)	12	1.1	( 0.6- 2.0)	47	6.0	( 4.3- 8.3)	800	266,960
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	72	85.5	(72.8-92.8)	3	5.9	( 1.8-17.6)	5	8.7	( 3.5-19.9)	80	30,994
High School	395	90.1	(86.6-92.8)	11	2.6	( 1.3- 5.2)	36	7.3	( 5.2-10.3)	442	160,778
Some College	587	89.5	(86.3-92.1)	10	1.8	( 0.7- 4.4)	61	8.7	( 6.5-11.4)	658	251,036
College	493	89.2	(85.7-91.9)	6	1.2	( 0.5- 3.0)	48	9.6	( 7.0-12.9)	547	197,998
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	1,210	89.0	(86.8-90.9)	24	2.3	( 1.4- 3.8)	116	8.7	( 7.1-10.6)	1,350	506,650
Unemployed	77	91.1	(82.5-95.6)	1	0.4	( 0.0- 2.5)	9	8.6	( 4.1-17.2)	87	27,661
Student/Homemaker	182	94.6	(90.7-96.9)	3	1.3	( 0.4- 4.1)	11	4.1	( 2.1- 7.7)	196	75,201
Retired/Can't work	77	81.1	(69.5-89.0)	2	0.6	( 0.2- 2.6)	14	18.2	(10.4-29.9)	93	31,131
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<\$15,000	183	91.8	(86.2-95.2)	6	3.4	( 1.4- 8.1)	11	4.8	( 2.4- 9.4)	200	50,835
\$15,000-24,999	250	90.7	(85.8-94.0)	5	1.9	( 0.7- 4.8)	22	7.5	( 4.6-12.0)	277	96,728
\$25,000-49,999	493	89.2	(86.0-91.8)	5	0.7	( 0.3- 1.8)	57	10.1	( 7.6-13.2)	555	198,355
\$50,000-74,999	223	87.6	(82.2-91.6)	4	1.6	( 0.6- 4.6)	24	10.7	( 7.1-16.0)	251	100,115
>=\$75,000	172	89.3	(83.3-93.3)	3	1.8	( 0.5- 7.2)	18	8.8	( 5.4-14.2)	193	80,341
Unknown/Refused	228	89.1	(83.0-93.1)	7	4.3	( 1.7-10.3)	18	6.7	( 4.0-11.0)	253	115,242
COUNTY											
Honolulu	939	89.2	(87.0-91.2)	15	1.7	( 0.9- 3.2)	99	9.1	( 7.4-11.1)	1,053	485,066
Hawaii	179	91.4	(85.8-94.9)	2	1.4	( 0.3- 6.0)	14	7.2	( 4.1-12.4)	195	68,428
Kauai	173	88.5	(82.0-92.9)	5	2.9	( 1.0- 7.6)	15	8.6	( 5.0-14.6)	193	28,320
Maui	258	88.6	(82.8-92.6)	8	4.9	( 2.2-10.6)	22	6.5	( 4.0-10.4)	288	59,804

*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 have been suppressed.*

**Some people use condoms to keep from getting the AIDS virus through sexual activity**  
**How effective do you think a properly used condom is for this purpose?**  
**State of Hawaii BRFSS 1994**

Demographic Characteristics	Very effective			Somewhat effective			Not at all effective			Do not know			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	566	32.1	(29.5-34.8)	888	49.9	(47.1-52.8)	106	5.6	( 4.4- 7.1)	193	12.4	(10.5-14.6)	1,753	651,376
AGE GROUP														
18-24 Years	98	38.1	(31.2-45.6)	136	53.0	(45.4-60.3)	19	6.1	( 3.5-10.2)	8	2.8	( 1.2- 6.3)	261	104,793
25-34 Years	155	34.4	(29.5-39.6)	247	52.7	(47.4-58.0)	33	5.8	( 4.0- 8.4)	29	7.1	( 4.7-10.7)	464	187,793
35-44 Years	159	30.1	(25.6-34.9)	250	50.2	(45.0-55.5)	24	4.5	( 2.8- 7.0)	63	15.2	(11.3-20.2)	496	172,631
45-54 Years	99	30.4	(24.4-37.0)	163	46.1	(39.4-53.0)	19	7.4	( 3.7-14.2)	50	16.1	(11.8-21.8)	331	106,726
55-64 Years	50	24.8	(18.4-32.7)	89	44.3	(35.8-53.1)	10	4.7	( 2.3- 9.3)	42	26.2	(18.6-35.6)	191	76,847
Unknown/Refuse	-			-			-			-			--	-
GENDER														
Male	294	36.8	(32.9-40.9)	369	47.1	(42.9-51.3)	35	4.0	( 2.7- 5.7)	79	12.2	( 9.4-15.6)	777	323,907
Female	272	27.5	(24.2-31.0)	519	52.7	(48.8-56.5)	71	7.3	( 5.3- 9.8)	114	12.6	(10.1-15.5)	976	327,469
ETHNICITY														
White	245	34.2	(30.3-38.4)	357	50.2	(45.9-54.5)	39	5.8	( 4.1- 8.2)	65	9.7	( 7.4-12.7)	706	230,090
Hawaiian	71	25.6	(19.8-32.4)	151	56.2	(48.6-63.6)	20	5.6	( 3.4- 9.0)	27	12.6	( 7.6-20.0)	269	75,466
Filipino	66	34.1	(26.4-42.8)	87	39.0	(31.0-47.6)	19	8.6	( 4.3-16.5)	35	18.3	(11.9-27.1)	207	92,080
Japanese	103	30.6	(25.1-36.6)	173	53.2	(46.9-59.4)	12	3.3	( 1.7- 6.3)	39	12.9	( 9.1-18.1)	327	144,103
Others	81	32.4	(26.0-39.6)	120	49.8	(42.4-57.2)	16	5.7	( 3.4- 9.5)	27	12.0	( 8.0-17.8)	244	109,637
Unknown/Refused														
MARITAL STATUS														
Married	279	28.9	(25.7-32.4)	478	50.7	(47.0-54.4)	65	6.0	( 4.6- 7.9)	118	14.3	(11.7-17.4)	940	380,139
Unmarried	286	36.6	(32.4-40.9)	408	48.7	(44.2-53.1)	41	5.1	( 3.2- 7.9)	75	9.7	( 7.2-12.9)	810	270,225
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	22	22.4	(14.0-33.9)	28	29.5	(19.5-42.1)	9	9.2	( 4.3-18.7)	29	38.8	(26.5-52.8)	88	33,976
High School	133	29.6	(24.7-35.1)	229	49.2	(43.4-54.9)	36	7.9	( 4.9-12.4)	51	13.4	( 9.6-18.2)	449	163,699
Some College	200	30.7	(26.6-35.1)	355	52.4	(47.8-57.1)	36	4.7	( 3.3- 6.7)	73	12.2	( 9.2-16.0)	664	253,266
College	211	37.8	(33.1-42.6)	274	50.6	(45.7-55.5)	25	4.4	( 2.8- 6.8)	40	7.3	( 5.1-10.2)	550	199,625
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	456	32.6	(29.7-35.6)	685	49.9	(46.7-53.1)	75	5.1	( 3.8- 6.9)	148	12.4	(10.2-14.9)	1,364	511,230
Unemployed	27	37.6	(26.3-50.5)	45	38.8	(28.0-50.8)	12	15.2	( 8.0-26.8)	6	8.4	( 3.0-21.4)	90	28,191
Student/Homemaker	53	29.1	(21.8-37.6)	109	54.4	(45.9-62.6)	17	7.3	( 4.3-12.4)	20	9.2	( 5.5-14.9)	199	76,153
Retired/Can't work	30	28.3	(18.6-40.6)	47	48.3	(35.8-61.1)	2	1.2	( 0.3- 5.0)	18	22.2	(12.0-37.2)	97	34,828
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	60	31.9	(24.2-40.7)	100	47.9	(39.6-56.3)	16	7.0	( 3.9-12.1)	29	13.3	( 8.7-19.7)	205	51,929
\$15,000-24,999	95	32.5	(26.3-39.4)	130	47.1	(40.1-54.3)	28	9.1	( 6.0-13.8)	27	11.2	( 7.3-16.9)	280	97,684
\$25,000-49,999	194	36.8	(32.1-41.7)	282	47.6	(42.6-52.6)	28	5.4	( 3.1- 9.1)	56	10.3	( 7.6-13.7)	560	199,529
\$50,000-74,999	81	27.9	(22.2-34.4)	136	55.4	(48.2-62.4)	13	5.3	( 3.0- 9.3)	25	11.4	( 7.5-16.9)	255	101,451
>=\$75,000	57	27.4	(20.9-34.9)	111	62.2	(54.1-69.7)	10	3.6	( 1.8- 7.1)	13	6.8	( 3.4-13.2)	191	79,366
Unknown/Refused	79	30.9	(24.5-38.1)	129	44.2	(37.1-51.5)	11	4.1	( 2.1- 7.8)	43	20.8	(14.7-28.6)	262	121,418
COUNTY														
Honolulu	362	32.4	(29.3-35.6)	519	49.2	(45.7-52.7)	67	5.9	( 4.4- 7.8)	118	12.6	(10.3-15.3)	1,066	491,658
Hawaii	64	34.6	(27.2-42.8)	104	52.4	(44.3-60.3)	7	2.8	( 1.3- 6.1)	23	10.2	( 6.3-16.2)	198	69,433
Kauai	54	29.0	(22.1-37.1)	113	54.9	(46.7-62.8)	11	6.1	( 3.0-11.9)	20	10.0	( 6.1-16.1)	198	29,438
Maui	86	28.7	(22.9-35.2)	152	50.6	(43.6-57.5)	21	6.4	( 3.9-10.6)	32	14.3	( 9.7-20.7)	291	60,847

*Percentages are weighted to population characteristics.*

**What are your chances of getting infected with HIV, the virus that causes AIDS?  
State of Hawaii BRFSS 1994**

Demographic Characteristics	High			Medium			Low			None or Not applicable			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	30	1.8	( 1.2- 2.8)	75	4.9	( 3.7- 6.3)	538	32.1	(29.4-34.8)	1,038	61.2	(58.4-64.0)	1,681	616,235
AGE GROUP														
18-24 Years	3	0.9	( 0.3- 2.8)	18	8.9	( 5.2-15.0)	97	37.8	(30.7-45.5)	140	52.4	(44.8-59.9)	258	102,342
25-34 Years	10	1.8	( 0.8- 3.7)	19	4.4	( 2.7- 7.1)	167	38.2	(33.0-43.6)	245	55.7	(50.2-61.0)	441	178,323
35-44 Years	10	2.4	( 1.2- 4.7)	24	5.1	( 3.3- 7.9)	147	30.8	(26.2-35.8)	293	61.7	(56.5-66.6)	474	161,576
45-54 Years	5	2.0	( 0.6- 6.5)	7	1.9	( 0.9- 4.3)	89	23.6	(18.4-29.7)	220	72.5	(66.0-78.2)	321	102,268
55-64 Years	2	2.0	( 0.5- 7.5)	7	4.0	( 1.5-10.4)	38	24.4	(16.9-33.8)	130	69.6	(60.0-77.8)	177	69,139
Unknown/Refuse	-			-			-			-			--	-
GENDER														
Male	12	1.7	( 0.8- 3.4)	38	4.8	( 3.4- 6.8)	254	34.2	(30.2-38.4)	447	59.3	(55.0-63.5)	751	307,935
Female	18	2.0	( 1.2- 3.3)	37	4.9	( 3.3- 7.2)	284	29.9	(26.6-33.5)	591	63.2	(59.4-66.8)	930	308,300
ETHNICITY														
White	19	2.7	( 1.6- 4.5)	23	4.0	( 2.6- 6.1)	267	38.8	(34.7-43.2)	391	54.5	(50.2-58.8)	700	227,333
Hawaiian	3	1.6	( 0.5- 5.5)	13	4.1	( 2.1- 7.6)	62	22.8	(16.7-30.2)	185	71.6	(64.0-78.1)	263	73,020
Filipino	2	1.0	( 0.2- 4.4)	6	4.5	( 1.9-10.2)	37	24.4	(17.0-33.8)	118	70.0	(60.5-78.1)	163	70,145
Japanese	2	0.4	( 0.1- 1.4)	19	7.2	( 4.2-11.9)	97	31.0	(25.4-37.3)	203	61.4	(55.0-67.5)	321	141,663
Others	4	2.7	( 0.9- 7.7)	14	4.5	( 2.5- 7.9)	75	30.4	(24.0-37.5)	141	62.5	(55.0-69.4)	234	104,073
Unknown/Refused														
MARITAL STATUS														
Married	14	1.8	( 1.0- 3.2)	24	2.6	( 1.6- 4.1)	241	26.5	(23.3-30.0)	616	69.1	(65.5-72.5)	895	356,550
Unmarried	16	1.9	( 1.1- 3.4)	51	8.0	( 5.8-10.9)	297	39.9	(35.5-44.4)	419	50.2	(45.7-54.7)	783	258,672
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	2	5.0	( 1.3-17.8)	4	6.0	( 2.0-16.6)	10	12.2	( 5.9-23.4)	53	76.9	(63.3-86.5)	69	25,648
High School	6	1.3	( 0.5- 3.4)	17	3.9	( 2.1- 7.5)	124	29.5	(24.3-35.2)	281	65.3	(59.4-70.8)	428	152,897
Some College	12	1.7	( 0.9- 3.1)	34	6.1	( 4.2- 8.8)	208	33.4	(29.1-38.1)	390	58.8	(54.1-63.3)	644	243,190
College	10	2.0	( 0.9- 4.5)	20	3.9	( 2.4- 6.3)	196	35.1	(30.6-39.9)	312	59.0	(54.0-63.7)	538	193,688
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	23	1.7	( 1.0- 2.8)	57	4.8	( 3.6- 6.4)	436	33.5	(30.5-36.7)	801	60.0	(56.8-63.2)	1,317	483,335
Unemployed	3	4.3	( 1.4-12.9)	9	10.3	( 4.7-21.2)	25	26.4	(17.3-38.0)	50	59.0	(46.4-70.5)	87	27,249
Student/Homemaker	3	2.4	( 0.7- 7.6)	7	5.3	( 2.0-13.1)	51	27.4	(20.3-35.8)	122	65.0	(56.0-73.0)	183	70,999
Retired/Can't work	1	0.7	( 0.1- 4.8)	2	0.9	( 0.2- 5.3)	26	26.4	(15.9-40.6)	63	72.0	(58.0-82.7)	92	33,921
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	4	2.8	( 0.9- 8.4)	7	3.6	( 1.5- 8.5)	56	31.8	(24.3-40.5)	121	61.8	(53.0-69.8)	188	45,770
\$15,000-24,999	4	0.9	( 0.3- 2.6)	13	5.7	( 3.1-10.2)	77	27.9	(22.0-34.6)	175	65.5	(58.5-71.9)	269	91,260
\$25,000-49,999	11	2.4	( 1.2- 4.5)	19	3.5	( 2.0- 6.0)	186	35.3	(30.5-40.4)	322	58.8	(53.7-63.8)	538	190,147
\$50,000-74,999	5	1.5	( 0.6- 4.1)	12	4.7	( 2.4- 9.0)	76	30.6	(24.1-38.0)	160	63.2	(55.8-70.1)	253	100,922
>=\$75,000	5	3.0	( 1.0- 8.8)	7	3.6	( 1.6- 7.7)	60	29.5	(22.7-37.4)	120	63.9	(55.7-71.3)	192	79,019
Unknown/Refused	1	0.7	( 0.1- 4.5)	17	8.2	( 4.8-13.7)	83	33.2	(26.5-40.6)	140	57.9	(50.3-65.2)	241	109,116
COUNTY														
Honolulu	22	2.0	( 1.2- 3.3)	45	4.7	( 3.4- 6.5)	338	32.3	(29.1-35.7)	619	60.9	(57.4-64.3)	1,024	465,902
Hawaii	3	1.6	( 0.5- 5.2)	10	6.4	( 3.2-12.4)	60	30.3	(23.4-38.2)	119	61.7	(53.5-69.2)	192	65,742
Kauai	3	0.9	( 0.3- 3.0)	5	2.2	( 0.8- 6.2)	54	30.3	(23.0-38.7)	122	66.5	(58.1-74.0)	184	26,836
Maui	2	1.0	( 0.2- 3.9)	15	5.5	( 2.9-10.0)	86	32.5	(26.2-39.5)	178	61.1	(54.0-67.7)	281	57,755

*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 have been suppressed.*

**Have you ever had your blood tested for HIV?  
State of Hawaii BRFSS 1994**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	654	38.6	(35.9-41.5)	1,065	61.4	(58.5-64.1)	1,719	639,203
AGE GROUP								
18-24 Years	117	41.3	(34.2-48.8)	140	58.7	(51.2-65.8)	257	102,247
25-34 Years	210	49.4	(44.1-54.8)	249	50.6	(45.2-55.9)	459	184,882
35-44 Years	193	40.3	(35.2-45.7)	291	59.7	(54.3-64.8)	484	168,575
45-54 Years	98	29.7	(23.7-36.5)	223	70.3	(63.5-76.3)	321	104,984
55-64 Years	35	18.3	(12.6-25.9)	152	81.7	(74.1-87.4)	187	75,526
Unknown/Refuse	-			-			--	-
GENDER								
Male	325	43.4	(39.2-47.6)	442	56.6	(52.4-60.8)	767	320,031
Female	329	33.9	(30.4-37.6)	623	66.1	(62.4-69.6)	952	319,172
ETHNICITY								
White	332	51.0	(46.6-55.3)	362	49.0	(44.7-53.4)	694	227,482
Hawaiian	89	31.0	(24.5-38.3)	175	69.0	(61.7-75.5)	264	73,512
Filipino	48	24.3	(17.4-32.9)	147	75.7	(67.1-82.6)	195	87,589
Japanese	80	27.5	(22.1-33.6)	245	72.5	(66.4-77.9)	325	143,253
Others	105	44.4	(37.2-51.8)	136	55.6	(48.2-62.8)	241	107,367
Unknown/Refused								
MARITAL STATUS								
Married	343	38.2	(34.7-41.9)	579	61.8	(58.1-65.3)	922	372,757
Unmarried	310	39.3	(34.9-43.7)	484	60.7	(56.3-65.1)	794	265,434
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	27	26.2	(17.1-38.0)	57	73.8	(62.0-82.9)	84	32,130
High School	153	32.5	(27.5-37.9)	286	67.5	(62.1-72.5)	439	160,530
Some College	258	42.1	(37.6-46.9)	398	57.9	(53.1-62.4)	656	250,172
College	215	41.3	(36.4-46.3)	323	58.7	(53.7-63.6)	538	195,559
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	503	38.6	(35.5-41.8)	846	61.4	(58.2-64.5)	1,349	505,262
Unemployed	36	37.7	(26.5-50.4)	49	62.3	(49.6-73.5)	85	26,753
Student/Homemaker	91	47.6	(39.2-56.0)	101	52.4	(44.0-60.8)	192	72,542
Retired/Can't work	23	21.4	(13.2-32.8)	68	78.6	(67.2-86.8)	91	33,917
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	90	48.8	(40.3-57.4)	107	51.2	(42.6-59.7)	197	49,768
\$15,000-24,999	116	41.2	(34.4-48.3)	157	58.8	(51.7-65.6)	273	95,780
\$25,000-49,999	208	39.8	(34.9-44.9)	345	60.2	(55.1-65.1)	553	197,004
\$50,000-74,999	90	37.8	(31.1-45.1)	161	62.2	(54.9-68.9)	251	100,545
>=\$75,000	70	39.3	(31.5-47.6)	120	60.7	(52.4-68.5)	190	77,872
Unknown/Refused	80	30.7	(24.2-38.0)	175	69.3	(62.0-75.8)	255	118,235
COUNTY								
Honolulu	431	40.7	(37.3-44.1)	616	59.3	(55.9-62.7)	1,047	483,416
Hawaii	67	31.5	(24.8-39.1)	129	68.5	(60.9-75.2)	196	68,873
Kauai	59	30.7	(23.6-39.0)	138	69.3	(61.0-76.4)	197	28,928
Maui	97	34.2	(27.8-41.2)	182	65.8	(58.8-72.2)	279	57,986

*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 have been suppressed.*



**When was your last blood test for HIV?  
State of Hawaii BRFSS 1994**

Demographic Characteristics	1990 and earlier			1991 to 1992			in 1993			in 1994			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	78	13.6	(10.6-17.2)	138	21.2	(17.6-25.3)	239	39.9	(35.3-44.6)	162	25.4	(21.6-29.5)	617	231,667
AGE GROUP														
18-24 Years	2	2.3	(0.5-10.7)	26	24.4	(15.5-36.3)	49	45.0	(34.2-56.3)	36	28.2	(19.9-38.3)	113	40,397
25-34 Years	23	12.4	(8.1-18.4)	42	20.2	(14.4-27.5)	84	39.3	(32.0-47.1)	52	28.2	(21.7-35.8)	201	85,972
35-44 Years	27	17.2	(11.6-24.8)	49	22.5	(16.5-30.0)	62	40.1	(31.6-49.2)	40	20.2	(14.4-27.5)	178	62,344
45-54 Years	22	24.5	(14.1-38.9)	11	11.7	(5.8-22.2)	34	40.2	(28.3-53.4)	27	23.7	(15.4-34.6)	94	30,228
55-64 Years	-	-	-	-	-	-	-	-	-	-	-	-	--	-
Unknown/Refuse	-	-	-	-	-	-	-	-	-	-	-	-	--	-
GENDER														
Male	35	10.8	(7.3-15.9)	58	19.4	(14.5-25.6)	119	40.4	(34.1-47.0)	96	29.3	(24.0-35.3)	308	130,134
Female	43	17.1	(12.5-22.9)	80	23.4	(18.5-29.2)	120	39.2	(32.9-45.9)	66	20.3	(15.5-26.1)	309	101,533
ETHNICITY														
White	47	13.9	(10.2-18.7)	71	20.5	(15.8-26.1)	115	37.9	(31.9-44.2)	81	27.8	(22.5-33.7)	314	110,300
Hawaiian	7	13.9	(6.3-28.1)	17	17.8	(10.3-28.9)	34	37.8	(26.2-51.1)	29	30.5	(20.3-43.0)	87	21,049
Filipino	-	-	-	-	-	-	-	-	-	-	-	-	--	-
Japanese	11	13.6	(7.3-24.1)	21	29.7	(19.3-42.7)	25	34.3	(23.0-47.8)	16	22.4	(13.0-35.7)	73	35,304
Others	10	12.6	(6.6-22.6)	21	20.4	(12.1-32.2)	44	46.1	(35.0-57.5)	23	21.0	(13.7-30.7)	98	45,016
Unknown/Refused														
MARITAL STATUS														
Married	46	15.3	(11.2-20.7)	67	18.9	(14.8-23.8)	124	39.9	(34.1-46.0)	84	25.9	(21.0-31.5)	321	132,518
Unmarried	32	11.2	(7.5-16.4)	71	24.3	(18.2-31.6)	115	39.8	(32.8-47.2)	78	24.7	(19.2-31.1)	296	99,149
Unknown/Refused														
EDUCATION														
<High School	-	-	-	-	-	-	-	-	-	-	-	-	--	-
High School	15	12.5	(7.1-20.9)	28	20.0	(13.3-29.1)	57	39.7	(30.8-49.4)	45	27.8	(20.3-36.7)	145	48,415
Some College	31	14.4	(9.7-21.0)	57	21.7	(16.0-28.7)	92	38.8	(31.6-46.4)	61	25.1	(19.4-31.9)	241	98,528
College	30	13.5	(9.1-19.6)	51	22.6	(16.6-29.8)	82	41.5	(33.8-49.6)	44	22.4	(16.5-29.7)	207	77,406
Unknown/Refused														
EMPLOYMENT														
Employed	62	14.2	(10.7-18.5)	98	18.5	(14.7-23.0)	188	41.1	(36.0-46.5)	127	26.2	(21.9-30.9)	475	183,777
Unemployed	-	-	-	-	-	-	-	-	-	-	-	-	--	-
Student/Homemaker	8	9.9	(4.9-19.1)	23	31.7	(20.6-45.3)	33	36.3	(25.3-48.9)	23	22.0	(13.6-33.6)	87	32,704
Retired/Can't work	-	-	-	-	-	-	-	-	-	-	-	-	--	-
Unknown/Refused	-	-	-	-	-	-	-	-	-	-	-	-	--	-
HOUSEHOLD INCOME														
<\$15,000	10	13.5	(6.7-25.2)	21	22.9	(14.1-35.1)	30	37.9	(26.6-50.8)	25	25.7	(16.7-37.3)	86	23,443
\$15,000-24,999	5	6.3	(2.5-15.0)	29	22.6	(14.2-34.2)	43	41.5	(31.2-52.6)	33	29.6	(20.9-40.2)	110	36,493
\$25,000-49,999	28	17.4	(11.4-25.5)	46	22.7	(16.5-30.3)	73	33.4	(26.3-41.3)	53	26.6	(20.1-34.2)	200	74,836
\$50,000-74,999	15	15.5	(9.0-25.3)	17	20.2	(12.3-31.4)	32	39.7	(28.6-51.9)	20	24.7	(15.8-36.4)	84	36,422
>=\$75,000	13	19.2	(10.6-32.1)	10	13.4	(7.0-24.1)	28	48.3	(34.6-62.3)	12	19.2	(10.5-32.3)	63	26,820
Unknown/Refused	7	6.7	(2.8-14.9)	15	22.5	(12.6-36.9)	33	47.3	(33.8-61.2)	19	23.5	(14.3-36.0)	74	33,655
COUNTY														
Honolulu	51	13.3	(9.9-17.7)	77	19.1	(15.0-23.9)	164	41.6	(36.2-47.1)	114	26.1	(21.7-31.0)	406	184,363
Hawaii	12	17.0	(9.3-28.9)	20	36.3	(24.1-50.5)	20	35.4	(23.6-49.2)	12	11.4	(6.3-19.6)	64	20,442
Kauai	4	11.3	(3.9-28.8)	23	41.6	(27.2-57.5)	17	24.8	(14.6-38.8)	11	22.4	(11.0-40.2)	55	8,157
Maui	11	13.7	(7.1-25.0)	18	16.9	(9.7-28.0)	38	34.6	(24.4-46.4)	25	34.8	(23.4-48.1)	92	18,706

*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 have been suppressed.*

**What was the main reason you had your last test for HIV?  
State of Hawaii BRFSS 1994**

Demographic Characteristics	Wanted to find			Was required			Part of a routine checkup			Pregnancy (Women)			Other reasons			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%)		
TOTAL	179	25.6	(21.7-29.9)	269	47.4	(42.8-52.0)	59	8.1	(6.0-10.8)	52	6.3	(4.6-8.5)	86	12.7	(10.0-15.9)	645	242,828
AGE GROUP																	
18-24 Years	37	33.8	(23.7-45.6)	40	31.6	(22.8-42.1)	7	7.6	(3.2-16.7)	17	10.7	(6.2-17.8)	14	16.3	(9.2-27.2)	115	41,212
25-34 Years	56	26.4	(19.9-34.1)	99	50.9	(43.2-58.6)	13	5.8	(3.2-10.4)	25	9.5	(6.2-14.2)	15	7.4	(4.3-12.4)	208	90,000
35-44 Years	54	23.3	(17.2-30.7)	81	52.5	(44.0-60.8)	15	6.7	(3.6-12.2)	9	3.2	(1.5-6.7)	30	14.3	(9.7-20.5)	189	66,215
45-54 Years	24	22.4	(13.8-34.1)	38	51.9	(39.4-64.2)	16	11.4	(6.4-19.4)	1	0.5	(0.1-3.4)	18	13.8	(7.7-23.7)	97	31,161
55-64 Years	-			-			-			-			-			--	-
Unknown/Refuse	-			-			-			-			-			--	-
GENDER																	
Male	80	23.2	(18.0-29.3)	171	57.5	(51.1-63.7)	31	7.5	(5.0-11.2)				39	11.7	(8.3-16.3)	321	137,162
Female	99	28.7	(23.2-34.9)	98	34.3	(28.3-40.8)	28	8.8	(5.6-13.4)	52	14.4	(10.7-19.1)	47	13.8	(10.0-18.8)	324	105,666
ETHNICITY																	
White	90	25.3	(20.2-31.2)	133	45.7	(39.7-51.9)	34	8.7	(5.9-12.7)	20	5.0	(3.1-8.0)	53	15.3	(11.5-20.1)	330	114,811
Hawaiian	28	19.2	(12.1-29.1)	32	44.6	(31.9-58.0)	8	10.9	(4.9-22.5)	14	16.2	(9.0-27.5)	7	9.1	(3.6-21.1)	89	22,780
Filipino	-			-			-			-			-			--	-
Japanese	21	24.7	(15.5-37.0)	32	45.8	(33.5-58.6)	9	10.4	(4.9-21.0)	5	4.4	(1.6-11.3)	10	14.7	(7.6-26.4)	77	37,900
Others	29	33.9	(23.6-45.9)	47	48.9	(37.9-60.0)	5	3.4	(1.3-8.7)	9	6.4	(3.1-12.7)	12	7.5	(3.9-14.0)	102	46,285
Unknown/Refused																	
MARITAL STATUS																	
Married	49	14.4	(10.8-19.1)	191	59.5	(53.7-65.2)	22	6.5	(4.1-10.1)	35	7.9	(5.5-11.2)	42	11.6	(8.4-15.8)	339	140,861
Unmarried	130	41.0	(34.0-48.3)	78	30.6	(24.2-38.0)	37	10.2	(6.9-14.9)	17	4.1	(2.3-7.0)	44	14.1	(9.9-19.6)	306	101,967
Unknown/Refused																	
EDUCATION																	
<High School	-			-			-			-			-			--	-
High School	35	20.3	(13.7-29.0)	60	46.7	(37.5-56.0)	16	9.0	(5.0-15.5)	22	11.6	(7.3-18.2)	19	12.4	(7.3-20.2)	152	51,646
Some College	72	25.7	(19.7-32.7)	111	49.3	(41.9-56.7)	22	7.7	(4.7-12.3)	19	6.2	(3.8-9.8)	29	11.2	(7.5-16.5)	253	102,981
College	61	27.3	(20.7-35.1)	92	47.5	(39.8-55.4)	18	7.7	(4.4-13.1)	7	2.6	(1.1-6.0)	35	14.9	(10.3-20.9)	213	79,785
Unknown/Refused																	
EMPLOYMENT																	
Employed	135	25.2	(20.9-30.0)	232	52.8	(47.5-57.9)	43	7.5	(5.3-10.6)	18	2.4	(1.4-4.1)	66	12.1	(9.2-15.6)	494	190,911
Unemployed	-			-			-			-			-			--	-
Student/Homemaker	27	28.4	(18.2-41.4)	21	27.4	(17.8-39.6)	7	8.3	(3.4-19.0)	26	24.9	(16.5-35.7)	9	11.0	(5.0-22.5)	90	34,137
Retired/Can't work	-			-			-			-			-			--	-
Unknown/Refused	-			-			-			-			-			--	-
HOUSEHOLD INCOME																	
<\$15,000	36	31.2	(21.6-42.9)	23	33.4	(22.5-46.5)	9	11.5	(5.7-22.0)	15	16.8	(9.4-28.2)	6	7.0	(2.9-16.2)	89	23,785
\$15,000-24,999	32	26.9	(17.9-38.3)	53	51.9	(41.1-62.5)	7	5.7	(2.3-13.1)	9	7.1	(3.6-13.5)	13	8.5	(4.6-15.2)	114	38,523
\$25,000-49,999	51	24.6	(18.0-32.5)	91	50.7	(42.7-58.7)	20	6.4	(3.9-10.4)	13	5.2	(2.8-9.4)	33	13.1	(8.9-19.0)	208	78,389
\$50,000-74,999	23	25.0	(16.3-36.2)	41	50.0	(38.4-61.5)	4	6.4	(2.3-16.3)	5	3.9	(1.5-9.6)	15	14.8	(8.5-24.6)	88	37,042
>=\$75,000	14	22.3	(12.7-36.2)	33	46.1	(33.3-59.5)	10	13.8	(6.5-26.8)	2	3.4	(0.8-12.7)	10	14.4	(7.6-25.5)	69	30,489
Unknown/Refused	23	26.2	(16.2-39.3)	28	42.9	(29.9-57.0)	9	9.1	(4.3-18.0)	8	5.7	(2.5-12.3)	9	16.2	(8.2-29.4)	77	34,600
COUNTY																	
Honolulu	106	24.5	(20.0-29.6)	206	50.8	(45.4-56.2)	36	7.8	(5.4-11.0)	24	5.1	(3.4-7.7)	53	11.8	(8.8-15.6)	425	193,374
Hawaii	20	33.6	(22.0-47.5)	18	28.1	(17.6-41.7)	9	13.1	(6.5-24.7)	5	5.7	(2.3-13.7)	13	19.5	(11.1-31.9)	65	20,903
Kauai	23	33.6	(21.5-48.2)	15	39.1	(24.1-56.3)	6	6.6	(2.7-15.3)	9	15.0	(7.4-28.3)	5	5.7	(2.1-14.4)	58	8,747
Maui	30	24.4	(16.2-35.0)	30	38.3	(27.1-50.9)	8	6.5	(3.0-13.7)	14	14.1	(7.6-24.4)	15	16.8	(9.3-28.3)	97	19,804

*Percentages are weighted to population characteristics.*

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

**Place where you received the last HIV test  
State of Hawaii BRFSS 1994**

Demographic Characteristics	Private doctor, HMO			Military service site			Hospital, ER, outpatient clinic			Other places			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	127	18.1	(14.9-21.8)	130	24.2	(20.5-28.4)	118	17.2	(14.1-20.8)	270	40.6	(36.1-45.2)	645	243,401
AGE GROUP														
18-24 Years	14	10.9	( 5.8-19.3)	31	26.1	(18.1-36.1)	21	14.4	( 8.8-22.6)	51	48.6	(37.8-59.6)	117	42,275
25-34 Years	52	25.4	(19.1-32.9)	52	27.7	(21.5-35.0)	41	17.3	(12.4-23.7)	63	29.5	(22.9-37.2)	208	90,000
35-44 Years	36	13.6	( 9.4-19.5)	26	17.0	(11.6-24.1)	29	17.3	(11.5-25.2)	98	52.1	(43.6-60.5)	189	66,058
45-54 Years	16	14.6	( 8.5-24.1)	17	30.7	(18.9-45.7)	17	17.5	(10.3-28.2)	45	37.2	(26.3-49.5)	95	30,827
55-64 Years	-			-			-			-			--	-
Unknown/Refuse	-			-			-			-			--	-
GENDER														
Male	59	16.8	(12.6-22.1)	101	34.2	(28.4-40.5)	41	10.8	( 7.6-15.0)	118	38.2	(32.1-44.8)	319	136,271
Female	68	19.7	(15.2-25.1)	29	11.5	( 8.0-16.5)	77	25.3	(20.0-31.4)	152	43.5	(37.2-49.9)	326	107,129
ETHNICITY														
White	61	15.4	(11.7-19.9)	76	28.1	(22.8-34.1)	58	17.6	(13.5-22.7)	134	38.9	(33.0-45.1)	329	114,672
Hawaiian	22	30.1	(19.1-44.1)	7	12.5	( 5.4-26.4)	20	21.6	(12.8-34.2)	40	35.8	(25.0-48.2)	89	22,780
Filipino	-			-			-			-			--	-
Japanese	20	23.1	(14.4-35.0)	7	9.1	( 4.0-19.5)	13	16.3	( 9.1-27.6)	36	51.4	(38.8-63.9)	76	37,679
Others	15	14.5	( 7.8-25.4)	31	31.7	(22.5-42.4)	16	16.1	( 9.4-26.3)	41	37.7	(27.6-49.0)	103	46,978
Unknown/Refused														
MARITAL STATUS														
Married	56	15.5	(11.8-20.2)	95	31.8	(26.4-37.7)	66	18.9	(14.7-24.1)	122	33.7	(28.4-39.5)	339	140,691
Unmarried	71	21.5	(16.3-27.9)	35	13.9	( 9.7-19.5)	52	14.7	(10.7-19.9)	148	49.9	(42.7-57.1)	306	102,709
Unknown/Refused														
EDUCATION														
<High School	-			-			-			-			--	-
High School	34	21.8	(15.0-30.4)	30	24.2	(17.1-33.0)	33	20.3	(13.8-28.7)	55	33.8	(25.5-43.2)	152	51,646
Some College	51	18.3	(13.3-24.6)	60	27.2	(21.0-34.3)	39	14.5	(10.2-20.1)	105	40.0	(33.0-47.5)	255	104,302
College	38	15.5	(10.9-21.6)	38	21.3	(15.6-28.4)	37	17.4	(12.2-24.2)	99	45.8	(38.0-53.7)	212	79,244
Unknown/Refused														
EMPLOYMENT														
Employed	99	18.5	(14.8-22.7)	113	27.4	(23.0-32.3)	76	13.9	(10.8-17.9)	205	40.2	(35.2-45.4)	493	191,113
Unemployed	-			-			-			-			--	-
Student/Homemaker	16	17.5	(10.0-29.0)	11	14.4	( 7.9-24.8)	27	29.8	(20.3-41.6)	37	38.2	(26.8-51.1)	91	34,508
Retired/Can't work	-			-			-			-			--	-
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	14	13.9	( 7.8-23.5)	18	29.8	(19.2-43.1)	16	16.3	( 9.5-26.7)	42	40.0	(29.0-52.1)	90	24,311
\$15,000-24,999	18	15.0	( 8.0-26.4)	36	37.7	(28.0-48.6)	15	12.3	( 7.3-20.1)	46	34.9	(25.6-45.6)	115	38,893
\$25,000-49,999	44	20.9	(15.2-28.1)	39	24.0	(17.4-32.1)	37	17.0	(12.0-23.6)	86	38.1	(30.6-46.2)	206	77,578
\$50,000-74,999	17	17.0	(10.3-26.8)	20	25.3	(16.6-36.7)	16	16.0	( 9.5-25.8)	36	41.6	(30.5-53.6)	89	37,735
>=\$75,000	15	20.9	(11.9-34.1)	8	14.4	( 7.1-27.2)	14	19.7	(11.1-32.6)	31	44.9	(32.1-58.4)	68	30,282
Unknown/Refused	19	16.7	( 9.8-27.0)	9	13.0	( 6.5-24.3)	20	22.5	(13.2-35.6)	29	47.9	(34.5-61.5)	77	34,600
COUNTY														
Honolulu	76	16.6	(13.0-20.9)	118	28.5	(23.9-33.5)	76	17.2	(13.6-21.5)	156	37.8	(32.6-43.3)	426	194,010
Hawaii	11	16.2	( 8.8-27.8)	2	5.4	( 1.3-20.3)	9	12.3	( 6.2-22.9)	42	66.1	(52.5-77.4)	64	20,840
Kauai	12	19.8	(10.8-33.7)	4	17.7	( 6.9-38.4)	14	24.9	(14.0-40.5)	28	37.5	(24.5-52.6)	58	8,747
Maui	28	34.0	(23.5-46.3)	6	5.2	( 2.0-13.0)	19	18.8	(11.0-30.1)	44	42.1	(30.9-54.1)	97	19,804

*Percentages are weighted to population characteristics.*

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

**Did you receive the results of your last test?  
State of Hawaii BRFSS 1994**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	541	84.1	(80.6-87.1)	103	15.9	(12.9-19.4)	644	242,967
AGE GROUP								
18-24 Years	101	84.8	(75.3-91.1)	16	15.2	( 8.9-24.7)	117	42,275
25-34 Years	175	85.2	(79.1-89.8)	31	14.8	(10.2-20.9)	206	89,236
35-44 Years	153	81.2	(73.9-86.8)	35	18.8	(13.2-26.1)	188	66,055
45-54 Years	83	87.3	(77.5-93.2)	14	12.7	( 6.8-22.5)	97	31,161
55-64 Years	-			-			--	-
Unknown/Refuse	-			-			--	-
GENDER								
Male	266	83.4	(78.4-87.5)	54	16.6	(12.5-21.6)	320	136,725
Female	275	84.9	(79.8-88.9)	49	15.1	(11.1-20.2)	324	106,242
ETHNICITY								
White	285	86.1	(81.3-89.9)	44	13.9	(10.1-18.7)	329	114,505
Hawaiian	74	83.5	(72.1-90.8)	14	16.5	( 9.2-27.9)	88	22,499
Filipino	-			-			--	-
Japanese	58	75.8	(64.0-84.7)	20	24.2	(15.3-36.0)	78	38,426
Others	83	83.1	(73.8-89.6)	18	16.9	(10.4-26.2)	101	46,244
Unknown/Refused								
MARITAL STATUS								
Married	276	81.9	(77.0-85.9)	62	18.1	(14.1-23.0)	338	140,278
Unmarried	265	87.1	(81.8-91.0)	41	12.9	( 9.0-18.2)	306	102,689
Unknown/Refused								
EDUCATION								
<High School	-			-			--	-
High School	131	86.2	(78.5-91.4)	20	13.8	( 8.6-21.5)	151	51,365
Some College	210	84.4	(78.9-88.6)	45	15.6	(11.4-21.1)	255	104,355
College	177	82.0	(74.9-87.4)	34	18.0	(12.6-25.1)	211	78,831
Unknown/Refused								
EMPLOYMENT								
Employed	415	84.1	(80.1-87.5)	79	15.9	(12.5-19.9)	494	191,210
Unemployed	-			-			--	-
Student/Homemaker	75	84.7	(74.2-91.4)	14	15.3	( 8.6-25.8)	89	33,977
Retired/Can't work	-			-			--	-
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	77	87.4	(77.3-93.4)	12	12.6	( 6.6-22.7)	89	24,061
\$15,000-24,999	102	87.9	(79.4-93.2)	13	12.1	( 6.8-20.6)	115	38,893
\$25,000-49,999	170	83.3	(76.9-88.2)	38	16.7	(11.8-23.1)	208	78,349
\$50,000-74,999	67	76.4	(65.5-84.7)	21	23.6	(15.3-34.5)	88	37,265
>=\$75,000	61	86.6	(74.6-93.4)	8	13.4	( 6.6-25.4)	69	30,489
Unknown/Refused	64	85.3	(73.2-92.5)	11	14.7	( 7.5-26.8)	75	33,910
COUNTY								
Honolulu	350	83.3	(79.1-86.8)	74	16.7	(13.2-20.9)	424	193,193
Hawaii	59	91.3	(81.7-96.1)	7	8.7	( 3.9-18.3)	66	21,430
Kauai	47	82.9	(67.8-91.8)	10	17.1	( 8.2-32.2)	57	8,540
Maui	85	84.9	(73.8-91.8)	12	15.1	( 8.2-26.2)	97	19,804

*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 have been suppressed.*

**Did you receive counseling or talk with a health care professional about the results of your test?  
State of Hawaii BRFSS 1994**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	182	33.6	(29.0-38.5)	356	66.4	(61.5-71.0)	538	203,448
AGE GROUP								
18-24 Years	33	32.4	(22.2-44.6)	68	67.6	(55.4-77.8)	101	35,867
25-34 Years	54	33.5	(25.8-42.2)	121	66.5	(57.8-74.2)	175	76,018
35-44 Years	60	37.8	(29.1-47.3)	91	62.2	(52.7-70.9)	151	53,078
45-54 Years	25	25.6	(16.3-37.8)	57	74.4	(62.2-83.7)	82	26,907
55-64 Years	-			-			--	-
Unknown/Refuse	-			-			--	-
GENDER								
Male	71	26.6	(20.8-33.4)	193	73.4	(66.6-79.2)	264	113,707
Female	111	42.4	(35.6-49.6)	163	57.6	(50.4-64.4)	274	89,741
ETHNICITY								
White	88	31.7	(25.7-38.3)	197	68.3	(61.7-74.3)	285	98,636
Hawaiian	27	27.8	(17.3-41.5)	47	72.2	(58.5-82.7)	74	18,784
Filipino	-			-			--	-
Japanese	26	47.7	(33.4-62.3)	32	52.3	(37.7-66.6)	58	29,142
Others	26	30.1	(20.3-42.2)	56	69.9	(57.8-79.7)	82	38,139
Unknown/Refused								
MARITAL STATUS								
Married	65	24.8	(19.5-30.9)	208	75.2	(69.1-80.5)	273	114,010
Unmarried	117	44.8	(37.2-52.7)	148	55.2	(47.3-62.8)	265	89,438
Unknown/Refused								
EDUCATION								
<High School	-			-			--	-
High School	48	35.7	(26.5-46.0)	82	64.3	(54.0-73.5)	130	44,210
Some College	58	26.6	(20.1-34.2)	152	73.4	(65.8-79.9)	210	88,033
College	67	40.0	(31.7-48.9)	108	60.0	(51.1-68.3)	175	63,806
Unknown/Refused								
EMPLOYMENT								
Employed	137	32.6	(27.4-38.2)	276	67.4	(61.8-72.6)	413	160,522
Unemployed	-			-			--	-
Student/Homemaker	26	32.2	(21.0-45.9)	48	67.8	(54.1-79.0)	74	28,265
Retired/Can't work	-			-			--	-
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	35	43.0	(30.7-56.2)	42	57.0	(43.8-69.3)	77	21,040
\$15,000-24,999	30	27.3	(18.4-38.4)	71	72.7	(61.6-81.6)	101	34,112
\$25,000-49,999	54	30.8	(23.1-39.7)	116	69.2	(60.3-76.9)	170	65,292
\$50,000-74,999	20	36.6	(24.2-51.0)	46	63.4	(49.0-75.8)	66	28,186
>=\$75,000	15	28.7	(17.4-43.3)	46	71.3	(56.7-82.6)	61	26,393
Unknown/Refused	28	42.2	(28.4-57.4)	35	57.8	(42.6-71.6)	63	28,426
COUNTY								
Honolulu	125	34.3	(28.9-40.2)	223	65.7	(59.8-71.1)	348	160,059
Hawaii	19	38.5	(25.7-53.2)	40	61.5	(46.8-74.3)	59	19,557
Kauai	-			-			--	-
Maui	22	22.8	(13.8-35.3)	62	77.2	(64.7-86.2)	84	16,751

*Percentages are weighted to population characteristics.*

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