



HBRFS

The Hawaii Behavioral Risk Factor Surveillance System

1996 RESULTS

(2015 revision)

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State of Hawaii

Table of Contents

INTRODUCTION	4
HEALTH STATUS	6
General health status	7
Physical and mental health status	8
Physical health not good	10
Mental health not good	12
Unhealthy days	14
Poor health keeps you from doing usual activities	16
Body weight status.....	18
More details on obese	19
Overweight or obese.....	20
Weight control	21
HEALTH CARE	25
Do you have any kind of health care coverage?	26
Medicare	27
Type of health care coverage.....	28
Could not see doctor.....	30
Last check-up	31
PHYSICAL ACTIVITY.....	32
Any leisure time exercise	33
Level of Physical Activity	34
Regular and Sustained Physical Activity.....	35
NUTRITION	36
TOBACCO USE	39
Smoked at least 100 cigarettes.....	40
Smoking status.....	41
3 levels	42
Average number of cigarettes that you smoked in a day.....	43
Try to stop smoking.....	44

Last smoked	45
DIABETES.....	46
BREAST AND CERVICAL CANCER SCREENING.....	47
Mammogram	48
40 years old and older	51
Breast exam	53
40 years old and older	56
Pap smear	58
Hysterectomy.....	61
HIV.....	62
Education about HIV infection and AIDS	63
HIV test.....	66
Self-valued the chance of getting HIV.....	66
Had a test fot HIV?	67
Time of the most recent test	68
Reason.....	69
Place where the test was done.....	70
About the test result.....	71

INTRODUCTION

In this report, information from Hawaii BRFSS 1996 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
10. 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 1996**

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	463	21.4	(19.4-23.5)	701	31.6	(29.4-34.0)	714	34.5	(32.1-36.9)	206	9.4	(8.1-11.0)	68	3.1	(2.4- 4.1)	2,152	901,753
AGE GROUP																	
18-24 Years	37	17.4	(12.0-24.6)	63	33.6	(26.1-42.0)	73	41.7	(33.5-50.4)	12	5.8	(3.1-10.7)	3	1.5	(0.5- 4.8)	188	100,461
25-34 Years	122	30.0	(25.1-35.5)	155	35.3	(30.2-40.7)	118	28.2	(23.4-33.6)	20	5.1	(3.1- 8.3)	5	1.3	(0.5- 3.6)	420	194,417
35-44 Years	111	21.0	(17.4-25.1)	191	34.4	(30.0-39.1)	171	34.3	(29.7-39.1)	39	7.8	(5.5-10.9)	12	2.5	(1.4- 4.5)	524	201,705
45-54 Years	98	21.6	(17.4-26.5)	142	35.7	(30.4-41.3)	131	30.3	(25.5-35.6)	41	9.7	(6.9-13.4)	11	2.7	(1.4- 5.2)	423	151,992
55-64 Years	43	19.3	(13.9-26.3)	68	27.9	(21.4-35.5)	80	36.9	(29.7-44.7)	29	11.9	(7.7-17.9)	7	4.1	(1.8- 8.8)	227	106,242
65+ Years	48	13.2	(9.7-17.7)	81	20.2	(15.9-25.3)	140	41.7	(35.8-47.8)	63	17.7	(13.6-22.7)	30	7.2	(4.8-10.8)	362	142,707
Unknown/Refused	-			-			-			-			-			--	-
GENDER																	
Male	210	22.1	(19.1-25.3)	316	31.9	(28.5-35.4)	312	35.0	(31.5-38.7)	85	8.4	(6.7-10.6)	27	2.6	(1.7- 4.0)	950	453,487
Female	253	20.7	(18.1-23.4)	385	31.4	(28.4-34.5)	402	34.0	(30.9-37.2)	121	10.4	(8.5-12.7)	41	3.6	(2.5- 5.1)	1,202	448,265
ETHNICITY																	
White	229	31.6	(27.8-35.8)	298	37.5	(33.6-41.6)	166	23.0	(19.5-26.8)	48	5.7	(4.1- 7.8)	21	2.2	(1.4- 3.6)	762	293,118
Hawaiian	58	21.4	(16.2-27.6)	54	23.5	(17.8-30.3)	110	37.0	(30.7-43.8)	38	13.6	(9.4-19.3)	12	4.5	(2.4- 8.2)	272	119,841
Filipino	44	17.3	(12.5-23.5)	64	26.0	(19.7-33.4)	101	44.5	(36.8-52.5)	29	10.6	(7.0-15.6)	4	1.6	(0.5- 4.6)	242	109,617
Japanese	65	12.7	(9.8-16.4)	154	28.9	(24.5-33.7)	225	43.2	(38.3-48.2)	58	11.3	(8.5-14.8)	18	3.9	(2.3- 6.5)	520	231,761
Others	33	15.5	(10.8-21.6)	68	31.7	(24.9-39.3)	73	37.8	(30.5-45.6)	21	11.6	(7.4-17.9)	7	3.5	(1.6- 7.5)	202	87,946
Unknown/Refused																	
MARITAL STATUS																	
Married	276	23.1	(20.5-25.9)	369	31.1	(28.2-34.2)	380	33.1	(30.1-36.3)	109	9.5	(7.8-11.6)	35	3.1	(2.2- 4.5)	1,169	540,472
Unmarried	184	18.5	(15.6-21.8)	331	32.4	(28.9-36.1)	334	36.7	(33.0-40.6)	97	9.3	(7.3-11.7)	33	3.1	(2.1- 4.6)	979	359,772
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	24	12.1	(7.7-18.6)	35	20.4	(13.9-28.8)	81	46.5	(38.0-55.2)	29	14.6	(9.7-21.4)	13	6.4	(3.4-11.6)	182	71,542
High School	114	19.1	(15.7-23.1)	165	27.0	(23.0-31.3)	226	39.4	(34.8-44.1)	70	10.7	(8.2-13.7)	21	3.9	(2.4- 6.2)	596	265,265
Some College	147	20.7	(17.4-24.4)	249	35.5	(31.4-39.8)	224	33.0	(28.9-37.3)	56	7.9	(5.8-10.5)	21	3.0	(1.9- 4.8)	697	294,540
College	178	26.8	(23.0-31.0)	252	35.0	(31.0-39.2)	183	28.2	(24.4-32.4)	50	8.4	(6.1-11.3)	13	1.6	(0.8- 2.9)	676	269,903
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	342	23.8	(21.2-26.5)	515	34.8	(32.0-37.8)	457	32.8	(30.0-35.8)	104	7.3	(5.9- 9.0)	15	1.3	(0.7- 2.3)	1,433	596,180
Unemployed	10	13.8	(6.8-26.2)	23	31.1	(20.5-44.2)	31	36.5	(25.5-49.2)	14	14.0	(7.6-24.1)	5	4.6	(1.8-11.1)	83	33,365
Student/Homemaker	55	24.5	(18.7-31.5)	67	32.1	(25.3-39.8)	67	34.8	(27.7-42.7)	10	6.1	(3.0-12.0)	5	2.5	(1.0- 6.1)	204	98,027
Retired/Can't work	56	13.0	(9.8-17.2)	94	20.4	(16.5-25.1)	159	40.0	(34.7-45.6)	76	17.3	(13.5-21.9)	42	9.2	(6.5-12.8)	427	172,107
Unknown/Refused	-			-			-			-			-			--	-
HOUSEHOLD INCOME																	
<\$15,000	40	15.7	(10.9-22.1)	63	22.1	(16.6-28.8)	103	43.9	(36.5-51.7)	40	14.2	(9.9-19.9)	13	4.0	(2.1- 7.4)	259	95,597
\$15,000-24,999	55	15.3	(11.3-20.3)	106	26.5	(21.6-32.1)	131	39.7	(33.7-46.0)	53	16.0	(12.0-21.1)	9	2.5	(1.1- 5.5)	354	140,818
\$25,000-49,999	157	22.2	(18.7-26.1)	250	35.8	(31.7-40.2)	227	33.9	(29.8-38.3)	43	5.8	(4.2- 8.0)	14	2.2	(1.3- 3.9)	691	284,317
\$50,000-74,999	90	23.9	(19.4-29.1)	126	33.0	(27.7-38.7)	111	32.3	(27.0-38.2)	27	8.5	(5.5-12.8)	7	2.3	(1.0- 4.9)	361	161,966
>=\$75,000	73	29.0	(22.8-36.0)	98	40.6	(33.7-47.9)	60	23.1	(17.7-29.4)	14	5.0	(2.6- 9.2)	4	2.3	(0.8- 6.6)	249	112,207
Unknown/Refused	48	20.4	(15.1-27.1)	58	24.0	(18.4-30.7)	82	36.0	(29.2-43.3)	29	12.1	(8.0-17.8)	21	7.5	(4.6-11.9)	238	106,847
COUNTY																	
Honolulu	302	22.7	(20.2-25.3)	427	30.7	(28.0-33.6)	458	34.3	(31.4-37.3)	126	9.1	(7.5-11.0)	45	3.2	(2.3- 4.4)	1,358	672,954
Hawaii	33	12.2	(8.5-17.2)	89	36.3	(29.9-43.2)	103	37.3	(31.1-43.9)	30	9.8	(6.7-14.1)	12	4.4	(2.4- 7.8)	267	101,479
Kauai	55	18.9	(14.3-24.7)	99	36.3	(30.0-43.1)	69	33.0	(26.5-40.2)	22	10.2	(6.4-15.8)	5	1.6	(0.6- 4.1)	250	78,166
Maui	68	24.9	(19.6-31.2)	86	31.1	(25.4-37.5)	80	32.8	(26.8-39.5)	25	9.0	(5.8-13.7)	6	2.1	(0.9- 5.0)	265	41,459

Percentages are weighted to population characteristics.

Physical or mental health status during the past 30 days
State of Hawaii BRFSS 1996

Demographic Characteristics	Not good			Good			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,053	49.0	(46.5-51.5)	1,077	51.0	(48.5-53.5)	2,130	891,144
AGE GROUP								
18-24 Years	102	56.3	(47.7-64.6)	86	43.7	(35.4-52.3)	188	100,461
25-34 Years	239	59.2	(53.6-64.5)	179	40.8	(35.5-46.4)	418	192,364
35-44 Years	297	56.2	(51.2-60.9)	223	43.8	(39.1-48.8)	520	199,941
45-54 Years	206	46.9	(41.4-52.5)	216	53.1	(47.5-58.6)	422	151,791
55-64 Years	82	36.8	(29.6-44.7)	141	63.2	(55.3-70.4)	223	104,940
65+ Years	124	31.4	(26.2-37.2)	227	68.6	(62.8-73.8)	351	137,419
Unknown/Refused	-			-			--	-
GENDER								
Male	415	43.6	(40.0-47.4)	527	56.4	(52.6-60.0)	942	449,828
Female	638	54.5	(51.2-57.8)	550	45.5	(42.2-48.8)	1,188	441,317
ETHNICITY								
White	409	54.9	(50.6-59.1)	345	45.1	(40.9-49.4)	754	288,734
Hawaiian	142	54.5	(47.5-61.3)	128	45.5	(38.7-52.5)	270	119,392
Filipino	112	46.0	(38.3-53.9)	127	54.0	(46.1-61.7)	239	108,239
Japanese	210	39.4	(34.7-44.4)	303	60.6	(55.6-65.3)	513	228,476
Others	102	52.1	(44.2-59.8)	97	47.9	(40.2-55.8)	199	86,665
Unknown/Refused								
MARITAL STATUS								
Married	530	45.7	(42.5-49.0)	627	54.3	(51.0-57.5)	1,157	535,373
Unmarried	521	54.1	(50.1-58.0)	448	45.9	(42.0-49.9)	969	354,263
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	74	39.8	(31.6-48.6)	106	60.2	(51.4-68.4)	180	70,983
High School	288	47.5	(42.8-52.3)	297	52.5	(47.7-57.2)	585	260,361
Some College	359	50.9	(46.5-55.3)	334	49.1	(44.7-53.5)	693	291,881
College	332	51.0	(46.6-55.4)	339	49.0	(44.6-53.4)	671	267,417
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	729	51.1	(48.0-54.2)	698	48.9	(45.8-52.0)	1,427	594,060
Unemployed	49	59.4	(46.5-71.0)	33	40.6	(29.0-53.5)	82	32,936
Student/Homemaker	114	56.5	(48.7-64.1)	90	43.5	(35.9-51.3)	204	97,274
Retired/Can't work	156	34.5	(29.4-39.9)	256	65.5	(60.1-70.6)	412	164,802
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	141	53.7	(45.9-61.2)	113	46.3	(38.8-54.1)	254	92,985
\$15,000-24,999	183	50.1	(43.9-56.3)	170	49.9	(43.7-56.1)	353	140,392
\$25,000-49,999	350	52.7	(48.3-57.2)	333	47.3	(42.8-51.7)	683	280,349
\$50,000-74,999	169	47.2	(41.3-53.1)	189	52.8	(46.9-58.7)	358	161,500
>=\$75,000	111	47.3	(40.1-54.5)	136	52.7	(45.5-59.9)	247	111,470
Unknown/Refused	99	38.2	(31.4-45.4)	136	61.8	(54.6-68.6)	235	104,448
COUNTY								
Honolulu	677	50.0	(46.9-53.0)	666	50.0	(47.0-53.1)	1,343	665,730
Hawaii	133	48.5	(41.8-55.2)	130	51.5	(44.8-58.2)	263	99,802
Kauai	132	49.8	(42.9-56.8)	117	50.2	(43.2-57.1)	249	76,802
Maui	108	38.4	(32.1-45.1)	155	61.6	(54.9-67.9)	263	41,116

Percentages are weighted to population characteristics.

Physical and/or Mental Health Not Good During The Past 30 Days
State of Hawaii BRFSS 1996

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	359	33.0	(29.8-36.4)	362	34.1	(30.8-37.6)	332	32.9	(29.6-36.3)	1,053	436,886
AGE GROUP											
18-24 Years	20	19.1	(11.5-29.8)	41	42.8	(32.2-54.0)	41	38.2	(28.3-49.2)	102	56,597
25-34 Years	67	28.9	(22.6-36.1)	87	34.0	(27.2-41.5)	85	37.1	(30.1-44.7)	239	113,859
35-44 Years	92	29.0	(23.6-35.0)	104	33.7	(27.9-39.9)	101	37.4	(31.3-43.9)	297	112,279
45-54 Years	67	35.0	(27.9-43.0)	82	39.4	(31.9-47.4)	57	25.6	(19.3-33.0)	206	71,153
55-64 Years	31	36.3	(25.1-49.2)	26	34.2	(22.8-47.7)	25	29.5	(19.5-42.0)	82	38,651
65+ Years	80	65.0	(54.7-74.0)	22	16.0	(10.4-24.0)	22	19.0	(11.8-29.1)	124	43,198
Unknown/Refused	-			-			-			--	-
GENDER											
Male	155	34.1	(29.1-39.5)	136	32.7	(27.6-38.3)	124	33.1	(28.0-38.8)	415	196,341
Female	204	32.1	(28.0-36.5)	226	35.2	(31.0-39.6)	208	32.7	(28.6-37.1)	638	240,545
ETHNICITY											
White	130	30.9	(25.9-36.5)	148	35.9	(30.5-41.7)	131	33.2	(28.0-38.8)	409	158,465
Hawaiian	48	32.5	(24.2-42.1)	46	35.1	(26.4-44.9)	48	32.4	(24.1-41.9)	142	65,016
Filipino	38	27.0	(18.8-37.2)	41	39.6	(28.9-51.3)	33	33.4	(23.1-45.7)	112	49,798
Japanese	91	44.4	(36.8-52.2)	62	26.4	(20.3-33.5)	57	29.3	(22.6-37.0)	210	90,056
Others	29	29.8	(20.9-40.6)	32	29.4	(20.6-40.2)	41	40.8	(30.6-51.7)	102	45,137
Unknown/Refused											
MARITAL STATUS											
Married	210	38.7	(34.1-43.4)	162	30.7	(26.5-35.3)	158	30.6	(26.3-35.3)	530	244,843
Unmarried	147	25.6	(21.4-30.4)	200	38.5	(33.4-43.9)	174	35.9	(31.0-41.1)	521	191,560
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	37	37.6	(26.1-50.7)	17	32.6	(20.4-47.7)	20	29.8	(18.5-44.2)	74	28,256
High School	92	34.0	(27.9-40.8)	104	33.5	(27.4-40.1)	92	32.5	(26.3-39.3)	288	123,735
Some College	118	32.3	(27.0-38.2)	123	33.9	(28.5-39.8)	118	33.8	(28.3-39.7)	359	148,568
College	112	31.9	(26.4-38.0)	118	35.1	(29.2-41.6)	102	33.0	(27.3-39.2)	332	136,327
Unknown/Refused											
EMPLOYMENT											
Employed	234	31.9	(28.0-36.0)	267	35.2	(31.2-39.4)	228	32.9	(29.0-37.2)	729	303,446
Unemployed	-			-			-			--	-
Student/Homemaker	35	28.0	(19.7-38.2)	46	42.0	(32.3-52.5)	33	29.9	(21.4-40.2)	114	54,986
Retired/Can't work	82	52.3	(43.1-61.4)	32	20.5	(13.9-29.0)	42	27.2	(19.8-36.2)	156	56,831
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<\$15,000	44	30.6	(22.1-40.7)	38	28.8	(20.4-38.9)	59	40.6	(31.3-50.6)	141	49,911
\$15,000-24,999	49	25.8	(18.9-34.2)	70	40.4	(32.1-49.4)	64	33.7	(26.3-42.1)	183	70,361
\$25,000-49,999	119	33.8	(28.4-39.8)	130	34.6	(28.9-40.7)	101	31.6	(25.9-37.9)	350	147,881
\$50,000-74,999	58	34.1	(26.4-42.7)	50	26.6	(20.1-34.3)	61	39.3	(31.3-47.9)	169	76,172
>=\$75,000	44	33.2	(24.2-43.8)	43	41.3	(31.0-52.3)	24	25.5	(17.0-36.3)	111	52,670
Unknown/Refused	45	43.5	(32.8-54.8)	31	32.5	(22.9-43.8)	23	24.0	(15.6-35.1)	99	39,891
COUNTY											
Honolulu	219	31.5	(27.7-35.6)	242	35.2	(31.2-39.4)	216	33.3	(29.3-37.4)	677	332,702
Hawaii	46	37.0	(28.2-46.8)	39	26.0	(18.8-34.8)	48	37.0	(28.1-46.8)	133	48,372
Kauai	44	36.0	(27.0-46.1)	50	36.9	(27.8-46.9)	38	27.2	(19.6-36.3)	132	38,285
Maui	49	43.6	(33.5-54.2)	30	29.2	(20.2-40.1)	29	27.2	(18.9-37.6)	108	15,785

Percentages are weighted to population characteristics.

**Number of days in the past 30 days, Physical Health NOT GOOD
State of Hawaii BRFS 1996**

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	1,440	67.7	(65.3-70.0)	444	21.5	(19.4-23.6)	86	3.8	(3.0- 4.8)	161	7.1	(5.9- 8.4)	2,131	891,021
AGE GROUP														
18-24 Years	126	67.5	(59.1-74.8)	50	27.8	(20.8-36.0)	4	1.0	(0.4- 2.8)	7	3.8	(1.7- 7.9)	187	99,540
25-34 Years	268	61.4	(55.7-66.7)	118	30.4	(25.4-35.9)	16	4.0	(2.3- 6.8)	18	4.2	(2.5- 7.1)	420	194,640
35-44 Years	328	62.8	(58.0-67.4)	133	25.1	(21.1-29.5)	25	4.9	(3.1- 7.5)	35	7.3	(5.0-10.3)	521	200,224
45-54 Years	297	71.5	(66.3-76.2)	79	18.2	(14.3-22.8)	16	3.3	(1.9- 5.7)	29	7.0	(4.7-10.4)	421	151,197
55-64 Years	166	75.4	(68.2-81.5)	26	11.0	(7.1-16.6)	8	4.0	(1.9- 8.5)	22	9.6	(5.9-15.1)	222	103,547
65+ Years	250	73.7	(68.1-78.6)	35	10.3	(7.0-14.8)	17	4.6	(2.7- 7.7)	50	11.5	(8.4-15.6)	352	137,645
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	662	70.6	(67.1-73.9)	178	19.8	(16.9-23.0)	34	3.2	(2.2- 4.7)	67	6.4	(4.9- 8.3)	941	448,738
Female	778	64.7	(61.5-67.9)	266	23.1	(20.4-26.1)	52	4.4	(3.2- 6.0)	94	7.7	(6.1- 9.7)	1,190	442,283
ETHNICITY														
White	496	65.1	(60.9-69.0)	167	23.6	(20.2-27.5)	32	4.3	(2.9- 6.3)	62	7.1	(5.3- 9.3)	757	290,694
Hawaiian	172	64.3	(57.3-70.7)	65	24.5	(18.9-31.0)	11	4.5	(2.3- 8.7)	20	6.7	(4.0-11.1)	268	118,216
Filipino	166	71.8	(64.3-78.4)	51	21.3	(15.4-28.6)	11	3.2	(1.6- 6.0)	9	3.7	(1.7- 7.8)	237	106,928
Japanese	366	71.0	(66.3-75.3)	87	17.3	(13.8-21.4)	19	3.5	(2.1- 5.7)	42	8.2	(5.9-11.4)	514	228,702
Others	129	63.1	(55.2-70.3)	45	24.3	(18.1-31.8)	7	3.3	(1.4- 7.4)	18	9.3	(5.8-14.5)	199	86,284
Unknown/Refused														
MARITAL STATUS														
Married	792	68.3	(65.2-71.3)	238	20.6	(18.1-23.4)	42	3.6	(2.6- 5.0)	88	7.5	(6.0- 9.3)	1,160	535,623
Unmarried	646	66.7	(62.9-70.3)	205	22.8	(19.6-26.3)	44	4.1	(2.9- 5.8)	72	6.4	(4.8- 8.4)	967	353,890
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	120	72.2	(64.0-79.2)	28	15.2	(9.8-22.7)	11	5.1	(2.6- 9.7)	18	7.5	(4.4-12.6)	177	68,580
High School	402	68.4	(63.7-72.7)	112	19.3	(15.7-23.5)	22	4.0	(2.5- 6.3)	50	8.3	(6.1-11.3)	586	260,191
Some College	457	66.5	(62.2-70.5)	157	23.5	(19.9-27.5)	30	3.4	(2.2- 5.0)	49	6.7	(4.9- 9.0)	693	292,923
College	460	67.1	(62.8-71.1)	147	23.0	(19.4-26.9)	23	3.8	(2.4- 6.0)	44	6.1	(4.4- 8.5)	674	268,825
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	966	66.9	(63.9-69.7)	336	24.6	(22.0-27.4)	59	3.9	(2.9- 5.2)	67	4.6	(3.5- 6.0)	1,428	594,478
Unemployed	48	60.8	(47.9-72.3)	18	22.6	(13.7-34.8)	5	6.0	(2.0-16.3)	9	10.7	(5.1-21.2)	80	30,957
Student/Homemaker	138	67.8	(60.2-74.6)	46	20.1	(14.7-26.8)	6	2.7	(1.0- 6.6)	16	9.4	(5.6-15.5)	206	98,985
Retired/Can't work	288	72.5	(67.3-77.2)	43	10.8	(7.7-15.0)	16	3.8	(2.1- 6.6)	65	12.9	(9.8-16.7)	412	164,528
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	149	61.0	(53.4-68.1)	57	21.6	(16.0-28.6)	9	3.5	(1.7- 7.2)	37	13.8	(9.6-19.5)	252	91,236
\$15,000-24,999	238	70.1	(64.3-75.4)	68	19.1	(14.7-24.3)	16	3.1	(1.8- 5.5)	29	7.7	(5.1-11.5)	351	140,228
\$25,000-49,999	465	65.6	(61.3-69.8)	149	23.5	(19.9-27.6)	32	5.2	(3.5- 7.6)	39	5.7	(4.0- 7.9)	685	281,469
\$50,000-74,999	242	65.6	(59.7-71.0)	84	25.2	(20.4-30.7)	9	2.1	(1.0- 4.3)	26	7.1	(4.6-10.9)	361	162,461
>=\$75,000	180	72.4	(65.4-78.4)	53	20.9	(15.6-27.4)	6	1.8	(0.8- 4.0)	9	4.9	(2.4- 9.8)	248	112,092
Unknown/Refused	166	74.0	(67.3-79.8)	33	13.6	(9.3-19.5)	14	6.0	(3.3-10.7)	21	6.3	(4.0- 9.9)	234	103,537
COUNTY														
Honolulu	909	67.6	(64.7-70.3)	280	21.4	(19.0-24.1)	54	3.8	(2.9- 5.1)	101	7.2	(5.8- 8.8)	1,344	664,776
Hawaii	171	64.5	(57.7-70.7)	55	21.7	(16.5-28.0)	12	4.1	(2.2- 7.6)	27	9.7	(6.5-14.3)	265	100,798
Kauai	166	68.5	(61.7-74.6)	62	24.8	(19.3-31.4)	8	3.1	(1.4- 6.5)	12	3.6	(1.9- 6.8)	248	76,694
Maui	184	72.8	(66.6-78.2)	45	15.9	(11.7-21.3)	12	4.5	(2.4- 8.3)	21	6.8	(4.3-10.6)	262	41,059

Percentages are weighted to population characteristics.

**Average number of physically unhealthy days in the past 30 days
State of Hawaii BRFSS 1996**

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	2.5	2.2 - 2.8	2,131
AGE GROUP			
18-24 Years	1.4	0.9 - 1.9	187
25-34 Years	1.9	1.4 - 2.4	420
35-44 Years	2.7	2.1 - 3.4	521
45-54 Years	2.3	1.7 - 2.9	421
55-64 Years	3.2	2.0 - 4.5	222
65+ Years	3.6	2.7 - 4.6	352
Unknown/Refused	-	-	--
GENDER			
Male	2.2	1.8 - 2.7	941
Female	2.8	2.3 - 3.2	1,190
ETHNICITY			
White	2.5	2.1 - 3.0	757
Hawaiian	2.6	1.7 - 3.5	268
Filipino	1.8	1.0 - 2.6	237
Japanese	2.7	2.0 - 3.3	514
Others	2.9	2.0 - 3.8	199
Unknown/Refused	-	-	--
MARITAL STATUS			
Married	2.5	2.1 - 2.9	1,160
Unmarried	2.5	2.0 - 2.9	967
Unknown/Refused	-	-	--
EDUCATION			
<High School	2.8	1.7 - 3.9	177
High School	2.8	2.1 - 3.5	586
Some College	2.4	1.9 - 2.9	693
College	2.3	1.8 - 2.8	674
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	1.9	1.6 - 2.1	1,428
Unemployed	3.8	1.6 - 5.9	80
Student/Homemaker	2.8	1.6 - 4.0	206
Retired/Can't work	4.1	3.1 - 5.0	412
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<\$15,000	4.2	3.0 - 5.4	252
\$15,000 - 24,999	2.4	1.6 - 3.1	351
\$25,000 - 49,999	2.4	1.9 - 2.9	685
\$50,000 - 74,999	2.4	1.7 - 3.2	361
>=\$75,000	1.6	0.9 - 2.4	248
Unknown/Refused	2.6	1.7 - 3.4	234
COUNTY			
Honolulu	2.5	2.2 - 2.9	1,344
Hawaii	3.4	2.4 - 4.4	265
Kauai	1.6	1.0 - 2.1	248
Maui	2.1	1.5 - 2.8	262

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

**Number of days in the past 30 days, Mental Health NOT GOOD
State of Hawaii BRFSS 1996**

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	1,442	67.3	(64.9-69.6)	393	18.8	(16.8-20.9)	96	4.8	(3.9- 6.0)	205	9.1	(7.8-10.6)	2,136	894,856
AGE GROUP														
18-24 Years	106	54.4	(45.9-62.7)	49	28.1	(21.2-36.2)	16	8.2	(4.8-13.8)	17	9.3	(5.5-15.2)	188	100,461
25-34 Years	246	57.9	(52.2-63.4)	97	24.9	(20.0-30.4)	30	7.0	(4.7-10.1)	45	10.2	(7.4-14.0)	418	192,364
35-44 Years	316	60.3	(55.4-64.9)	123	23.4	(19.5-27.8)	23	4.5	(2.9- 7.0)	59	11.8	(9.0-15.4)	521	200,772
45-54 Years	284	69.6	(64.3-74.4)	74	15.7	(12.1-20.1)	19	4.9	(3.0- 8.0)	46	9.8	(7.1-13.5)	423	152,049
55-64 Years	174	76.6	(69.3-82.7)	32	15.1	(10.2-21.8)	4	2.7	(0.9- 7.5)	15	5.6	(3.1- 9.9)	225	105,349
65+ Years	309	89.2	(85.0-92.2)	17	3.6	(2.2- 5.9)	4	1.7	(0.6- 5.0)	23	5.5	(3.4- 8.8)	353	139,631
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	683	71.3	(67.7-74.6)	151	16.9	(14.1-20.0)	38	4.3	(3.0- 6.1)	71	7.6	(5.8- 9.8)	943	450,168
Female	759	63.3	(60.0-66.4)	242	20.7	(18.1-23.6)	58	5.4	(4.1- 7.1)	134	10.6	(8.8-12.7)	1,193	444,688
ETHNICITY														
White	478	62.2	(58.0-66.2)	173	24.1	(20.5-28.0)	27	3.9	(2.6- 5.8)	79	9.9	(7.7-12.6)	757	289,526
Hawaiian	174	63.2	(56.1-69.7)	44	16.3	(11.8-22.2)	16	6.6	(3.7-11.3)	34	14.0	(9.7-19.8)	268	119,152
Filipino	168	66.9	(58.9-73.9)	46	21.7	(15.6-29.5)	14	5.8	(3.2-10.2)	14	5.6	(3.0-10.1)	242	109,617
Japanese	396	78.2	(73.9-82.0)	66	11.5	(8.8-15.0)	18	3.8	(2.2- 6.2)	35	6.5	(4.5- 9.3)	515	230,032
Others	126	63.5	(55.7-70.7)	38	19.8	(14.1-27.1)	15	7.9	(4.6-13.2)	20	8.7	(5.4-13.7)	199	86,891
Unknown/Refused														
MARITAL STATUS														
Married	843	72.1	(69.1-74.9)	180	15.7	(13.4-18.3)	43	3.7	(2.7- 5.1)	97	8.5	(6.8-10.4)	1,163	537,958
Unmarried	595	59.9	(56.0-63.7)	213	23.4	(20.2-27.0)	53	6.6	(4.9- 8.8)	108	10.1	(8.1-12.5)	969	355,388
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	140	74.9	(66.0-82.2)	18	12.9	(7.7-20.9)	3	3.7	(1.2-11.0)	16	8.5	(4.8-14.7)	177	70,290
High School	394	68.9	(64.4-73.1)	105	16.5	(13.2-20.5)	30	4.8	(3.2- 7.3)	61	9.7	(7.3-12.6)	590	262,788
Some College	456	65.8	(61.5-69.8)	135	19.6	(16.4-23.3)	33	5.0	(3.4- 7.2)	73	9.6	(7.4-12.5)	697	293,552
College	451	65.3	(60.9-69.5)	135	21.6	(17.9-25.7)	30	5.0	(3.5- 7.2)	55	8.1	(6.1-10.7)	671	267,723
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	935	65.3	(62.3-68.2)	299	20.9	(18.4-23.6)	72	5.2	(4.0- 6.7)	124	8.7	(7.1-10.5)	1,430	595,357
Unemployed	40	47.9	(35.6-60.4)	14	21.6	(12.5-34.7)	7	10.2	(4.6-21.0)	21	20.3	(12.0-32.4)	82	32,936
Student/Homemaker	125	59.3	(51.5-66.7)	49	25.8	(19.5-33.3)	12	6.0	(3.3-10.6)	18	8.9	(5.4-14.4)	204	97,274
Retired/Can't work	342	83.8	(79.4-87.4)	31	6.9	(4.6-10.1)	5	1.9	(0.7- 4.9)	38	7.4	(5.2-10.5)	416	167,291
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	157	62.8	(55.3-69.7)	39	12.7	(8.8-17.9)	9	4.7	(2.3- 9.2)	49	19.8	(14.4-26.6)	254	93,109
\$15,000-24,999	219	62.9	(56.7-68.6)	71	19.9	(15.4-25.4)	23	6.2	(3.9- 9.6)	40	11.0	(7.7-15.6)	353	140,618
\$25,000-49,999	455	65.3	(60.8-69.5)	134	20.8	(17.2-25.0)	37	6.0	(4.2- 8.5)	60	7.9	(6.0-10.3)	686	281,871
\$50,000-74,999	248	68.9	(63.3-74.1)	69	19.6	(15.3-24.6)	15	3.9	(2.3- 6.6)	27	7.6	(5.1-11.2)	359	161,651
>=\$75,000	181	68.5	(61.1-75.0)	47	21.4	(15.9-28.3)	6	3.3	(1.4- 7.3)	14	6.8	(3.8-12.0)	248	111,585
Unknown/Refused	182	78.7	(72.4-84.0)	33	13.0	(9.0-18.6)	6	3.3	(1.4- 7.8)	15	4.9	(2.8- 8.4)	236	106,021
COUNTY														
Honolulu	889	65.9	(63.0-68.7)	253	19.5	(17.1-22.1)	73	5.4	(4.3- 7.0)	132	9.2	(7.6-11.0)	1,347	668,416
Hawaii	176	69.5	(63.0-75.3)	44	16.7	(12.2-22.4)	7	2.7	(1.1- 6.4)	36	11.1	(7.8-15.6)	263	99,872
Kauai	162	68.4	(61.6-74.5)	56	18.7	(14.1-24.4)	11	4.3	(2.3- 7.9)	21	8.5	(5.1-13.9)	250	77,569
Maui	205	78.4	(72.3-83.5)	38	13.6	(9.6-19.0)	5	2.2	(0.8- 5.5)	16	5.7	(3.3- 9.7)	264	41,304

Percentages are weighted to population characteristics.

**Average number of mentally unhealthy days in the past 30 days
State of Hawaii BRFSS 1996**

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	3.0	2.7 - 3.4	2,136
AGE GROUP			
18-24 Years	3.8	2.5 - 5.0	188
25-34 Years	3.3	2.6 - 3.9	418
35-44 Years	3.7	2.9 - 4.4	521
45-54 Years	3.3	2.4 - 4.1	423
55-64 Years	2.2	1.2 - 3.2	225
65+ Years	1.7	1.0 - 2.4	353
Unknown/Refused	-	-	--
GENDER			
Male	2.6	2.1 - 3.1	943
Female	3.5	3.0 - 3.9	1,193
ETHNICITY			
White	3.3	2.7 - 3.9	757
Hawaiian	3.8	2.8 - 4.8	268
Filipino	2.4	1.5 - 3.3	242
Japanese	2.2	1.6 - 2.9	515
Others	3.3	2.2 - 4.4	199
Unknown/Refused	-	-	--
MARITAL STATUS			
Married	2.7	2.2 - 3.1	1,163
Unmarried	3.6	3.0 - 4.1	969
Unknown/Refused	-	-	--
EDUCATION			
<High School	2.9	1.6 - 4.3	177
High School	3.0	2.4 - 3.6	590
Some College	3.1	2.5 - 3.7	697
College	3.0	2.4 - 3.6	671
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	3.0	2.6 - 3.4	1,430
Unemployed	6.8	4.1 - 9.5	82
Student/Homemaker	2.9	2.0 - 3.8	204
Retired/Can't work	2.3	1.6 - 3.0	416
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<\$15,000	5.7	4.1 - 7.3	254
\$15,000 - 24,999	3.7	2.7 - 4.6	353
\$25,000 - 49,999	2.8	2.3 - 3.3	686
\$50,000 - 74,999	2.7	1.9 - 3.4	359
>=\$75,000	2.3	1.5 - 3.1	248
Unknown/Refused	1.8	1.1 - 2.5	236
COUNTY			
Honolulu	3.1	2.7 - 3.5	1,347
Hawaii	3.2	2.3 - 4.1	263
Kauai	2.8	1.8 - 3.9	250
Maui	2.0	1.2 - 2.7	264

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 1996**

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	1,077	51.0	(48.5-53.5)	537	25.1	(22.9-27.3)	188	9.2	(7.8-10.8)	328	14.7	(13.1-16.5)	2,130	891,144
AGE GROUP														
18-24 Years	86	43.7	(35.4-52.3)	52	30.8	(23.4-39.3)	26	12.3	(8.0-18.4)	24	13.2	(8.6-19.8)	188	100,461
25-34 Years	179	40.8	(35.5-46.4)	133	33.5	(28.3-39.1)	45	11.4	(8.1-15.9)	61	14.3	(10.9-18.6)	418	192,364
35-44 Years	223	43.8	(39.1-48.8)	167	29.9	(25.7-34.5)	46	9.6	(7.1-13.0)	84	16.7	(13.3-20.6)	520	199,941
45-54 Years	216	53.1	(47.5-58.6)	103	22.4	(18.2-27.3)	38	9.5	(6.6-13.3)	65	15.0	(11.5-19.3)	422	151,791
55-64 Years	141	63.2	(55.3-70.4)	36	16.6	(11.4-23.5)	12	5.5	(3.0-10.0)	34	14.7	(10.0-21.0)	223	104,940
65+ Years	227	68.6	(62.8-73.8)	44	11.5	(8.2-15.8)	20	6.1	(3.7- 9.9)	60	13.9	(10.5-18.2)	351	137,419
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	527	56.4	(52.6-60.0)	212	22.9	(19.9-26.2)	82	8.6	(6.7-11.0)	121	12.2	(10.0-14.7)	942	449,828
Female	550	45.5	(42.2-48.8)	325	27.3	(24.4-30.4)	106	9.8	(8.0-12.0)	207	17.4	(15.0-20.0)	1,188	441,317
ETHNICITY														
White	345	45.1	(40.9-49.4)	220	30.2	(26.3-34.4)	64	9.2	(7.1-11.9)	125	15.5	(12.8-18.6)	754	288,734
Hawaiian	128	45.5	(38.7-52.5)	66	23.4	(18.0-29.7)	27	11.2	(7.3-16.7)	49	19.9	(14.7-26.3)	270	119,392
Filipino	127	54.0	(46.1-61.7)	62	25.1	(19.0-32.4)	25	10.7	(6.4-17.3)	25	10.2	(6.5-15.7)	239	108,239
Japanese	303	60.6	(55.6-65.3)	105	20.0	(16.3-24.3)	38	7.0	(4.9- 9.9)	67	12.4	(9.5-16.0)	513	228,476
Others	97	47.9	(40.2-55.8)	44	23.1	(17.0-30.6)	22	11.9	(7.6-18.1)	36	17.1	(12.2-23.4)	199	86,665
Unknown/Refused														
MARITAL STATUS														
Married	627	54.3	(51.0-57.5)	273	23.2	(20.6-26.1)	94	8.3	(6.6-10.3)	163	14.2	(12.1-16.6)	1,157	535,373
Unmarried	448	45.9	(42.0-49.9)	263	27.9	(24.4-31.6)	94	10.7	(8.5-13.3)	164	15.5	(13.0-18.4)	969	354,263
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	106	60.2	(51.4-68.4)	31	17.4	(11.6-25.3)	15	9.4	(5.3-16.2)	28	13.0	(8.4-19.6)	180	70,983
High School	297	52.5	(47.7-57.2)	139	22.8	(19.1-27.0)	50	8.2	(5.8-11.5)	99	16.5	(13.3-20.2)	585	260,361
Some College	334	49.1	(44.7-53.5)	189	26.9	(23.2-30.9)	64	9.8	(7.5-12.7)	106	14.3	(11.6-17.5)	693	291,881
College	339	49.0	(44.6-53.4)	178	27.4	(23.5-31.7)	59	9.6	(7.3-12.5)	95	14.0	(11.3-17.3)	671	267,417
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	698	48.9	(45.8-52.0)	404	28.2	(25.5-31.1)	137	9.8	(8.1-11.8)	188	13.1	(11.2-15.3)	1,427	594,060
Unemployed	33	40.6	(29.0-53.5)	16	21.5	(12.7-33.9)	8	11.3	(5.4-22.2)	25	26.6	(16.9-39.3)	82	32,936
Student/Homemaker	90	43.5	(35.9-51.3)	62	28.2	(21.8-35.6)	21	11.1	(7.0-17.0)	31	17.3	(12.0-24.2)	204	97,274
Retired/Can't work	256	65.5	(60.1-70.6)	54	13.0	(9.6-17.4)	22	5.9	(3.6- 9.4)	80	15.6	(12.3-19.7)	412	164,802
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	113	46.3	(38.8-54.1)	56	19.8	(14.5-26.5)	15	5.1	(2.9- 8.9)	70	28.8	(22.4-36.1)	254	92,985
\$15,000-24,999	170	49.9	(43.7-56.1)	81	23.8	(18.8-29.7)	40	10.1	(7.2-14.1)	62	16.1	(12.2-21.1)	353	140,392
\$25,000-49,999	333	47.3	(42.8-51.7)	184	27.2	(23.4-31.4)	70	12.0	(9.2-15.5)	96	13.6	(11.0-16.7)	683	280,349
\$50,000-74,999	189	52.8	(46.9-58.7)	92	26.3	(21.4-31.8)	30	8.3	(5.7-12.0)	47	12.6	(9.2-17.0)	358	161,500
>=\$75,000	136	52.7	(45.5-59.9)	76	30.2	(23.9-37.2)	11	5.1	(2.6- 9.7)	24	12.0	(7.8-18.1)	247	111,470
Unknown/Refused	136	61.8	(54.6-68.6)	48	18.3	(13.4-24.4)	22	10.1	(6.4-15.6)	29	9.8	(6.5-14.4)	235	104,448
COUNTY														
Honolulu	666	50.0	(47.0-53.1)	335	25.2	(22.6-28.0)	132	9.9	(8.2-11.8)	210	14.9	(12.9-17.1)	1,343	665,730
Hawaii	130	51.5	(44.8-58.2)	60	23.0	(17.7-29.3)	17	6.8	(3.9-11.5)	56	18.7	(14.2-24.2)	263	99,802
Kauai	117	50.2	(43.2-57.1)	79	29.1	(23.3-35.8)	22	8.8	(5.6-13.5)	31	11.9	(7.9-17.6)	249	76,802
Maui	155	61.6	(54.9-67.9)	61	21.6	(16.6-27.6)	16	6.1	(3.6-10.4)	31	10.7	(7.3-15.3)	263	41,116

Percentages are weighted to population characteristics.

Average number of unhealthy days in the past 30 days
State of Hawaii BRFSS 1996

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	5.0	4.6 - 5.4	2,130
AGE GROUP			
18-24 Years	4.8	3.5 - 6.1	188
25-34 Years	4.9	4.1 - 5.7	418
35-44 Years	5.5	4.6 - 6.3	520
45-54 Years	5.1	4.1 - 6.0	422
55-64 Years	4.8	3.3 - 6.2	223
65+ Years	4.6	3.6 - 5.7	351
Unknown/Refused	-	-	--
GENDER			
Male	4.3	3.7 - 4.9	942
Female	5.7	5.1 - 6.3	1,188
ETHNICITY			
White	5.4	4.6 - 6.1	754
Hawaiian	6.0	4.7 - 7.2	270
Filipino	3.9	2.8 - 5.0	239
Japanese	4.3	3.4 - 5.1	513
Others	5.6	4.3 - 6.9	199
Unknown/Refused	-	-	--
MARITAL STATUS			
Married	4.7	4.1 - 5.2	1,157
Unmarried	5.4	4.8 - 6.0	969
Unknown/Refused	-	-	--
EDUCATION			
<High School	4.9	3.3 - 6.4	180
High School	5.1	4.3 - 6.0	585
Some College	4.9	4.2 - 5.6	693
College	5.0	4.2 - 5.7	671
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	4.5	4.1 - 5.0	1,427
Unemployed	8.7	5.7 - 11.7	82
Student/Homemaker	5.5	4.1 - 6.9	204
Retired/Can't work	5.2	4.2 - 6.2	412
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<\$15,000	8.0	6.3 - 9.7	254
\$15,000-24,999	5.4	4.3 - 6.5	353
\$25,000-49,999	4.9	4.2 - 5.5	683
\$50,000-74,999	4.7	3.7 - 5.8	358
>=\$75,000	3.7	2.7 - 4.7	247
Unknown/Refused	3.8	2.8 - 4.8	235
COUNTY			
Honolulu	5.1	4.6 - 5.6	1,343
Hawaii	5.8	4.6 - 7.0	263
Kauai	4.2	3.1 - 5.3	249
Maui	3.7	2.7 - 4.6	263

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 1996**

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	1,708	80.1	(78.0-82.0)	286	13.6	(12.0-15.5)	53	2.4	(1.8- 3.2)	98	3.9	(3.1- 4.9)	2,145	897,621
AGE GROUP														
18-24 Years	153	83.4	(76.4-88.7)	25	13.0	(8.3-19.7)	4	1.7	(0.5- 5.5)	5	1.9	(0.7- 4.7)	187	99,540
25-34 Years	311	72.5	(67.0-77.4)	83	21.6	(17.1-26.9)	14	3.5	(2.0- 6.1)	12	2.5	(1.3- 4.6)	420	192,792
35-44 Years	399	76.2	(71.9-80.1)	86	16.8	(13.4-20.7)	10	1.6	(0.8- 3.3)	28	5.4	(3.6- 8.0)	523	201,432
45-54 Years	344	83.3	(78.9-86.9)	56	12.0	(8.9-15.9)	9	2.4	(1.2- 4.7)	14	2.4	(1.3- 4.4)	423	151,844
55-64 Years	195	85.8	(79.3-90.5)	16	7.4	(4.1-13.0)	4	2.0	(0.7- 5.7)	11	4.7	(2.3- 9.5)	226	106,368
65+ Years	299	85.6	(81.1-89.2)	19	5.2	(3.2- 8.5)	12	2.8	(1.5- 5.3)	28	6.4	(4.1- 9.7)	358	141,416
Unknown/Refused	-	-	-	-	-	-	-	-	-	-	-	-	--	-
GENDER														
Male	773	82.2	(79.1-84.9)	112	12.5	(10.1-15.3)	20	1.8	(1.1- 3.1)	40	3.5	(2.5- 4.9)	945	450,441
Female	935	78.0	(75.1-80.6)	174	14.7	(12.5-17.3)	33	2.9	(2.0- 4.3)	58	4.3	(3.2- 5.8)	1,200	447,180
ETHNICITY														
White	586	78.2	(74.6-81.5)	117	15.2	(12.4-18.5)	14	1.7	(0.9- 3.0)	41	4.9	(3.5- 6.9)	758	290,395
Hawaiian	209	77.1	(70.6-82.5)	40	16.3	(11.6-22.4)	7	1.9	(0.9- 4.1)	14	4.8	(2.5- 8.9)	270	119,251
Filipino	194	79.9	(72.5-85.7)	37	17.1	(11.6-24.4)	5	2.3	(0.8- 6.0)	3	0.7	(0.2- 2.4)	239	107,876
Japanese	440	85.3	(81.4-88.4)	49	9.4	(6.9-12.7)	13	2.4	(1.3- 4.3)	18	3.0	(1.7- 5.2)	520	231,978
Others	158	76.0	(68.6-82.1)	26	14.5	(9.6-21.1)	6	4.5	(2.0- 9.8)	12	5.1	(2.8- 9.1)	202	87,946
Unknown/Refused	-	-	-	-	-	-	-	-	-	-	-	-	--	-
MARITAL STATUS														
Married	953	82.0	(79.3-84.4)	138	12.0	(10.0-14.4)	24	1.9	(1.2- 3.0)	51	4.1	(3.0- 5.5)	1,166	539,842
Unmarried	752	77.2	(73.8-80.3)	147	16.0	(13.3-19.1)	29	3.1	(2.0- 4.7)	47	3.7	(2.7- 5.2)	975	356,270
Unknown/Refused	-	-	-	-	-	-	-	-	-	-	-	-	--	-
EDUCATION														
<High School	145	80.6	(72.5-86.7)	19	12.1	(7.1-19.8)	8	3.6	(1.6- 8.1)	10	3.7	(1.8- 7.7)	182	72,296
High School	481	80.9	(76.7-84.4)	64	11.4	(8.5-15.1)	19	3.0	(1.8- 4.9)	28	4.7	(3.1- 7.2)	592	262,178
Some College	549	80.0	(76.4-83.2)	100	14.6	(11.8-17.9)	12	1.4	(0.7- 2.6)	35	4.1	(2.8- 5.9)	696	293,429
College	532	79.3	(75.5-82.6)	103	15.2	(12.3-18.6)	14	2.6	(1.5- 4.5)	25	3.0	(1.9- 4.6)	674	269,214
Unknown/Refused	-	-	-	-	-	-	-	-	-	-	-	-	--	-
EMPLOYMENT														
Employed	1,151	80.6	(78.0-82.9)	224	15.8	(13.6-18.2)	28	1.7	(1.1- 2.6)	31	1.9	(1.3- 2.8)	1,434	596,530
Unemployed	57	69.7	(56.5-80.2)	10	14.9	(7.3-27.8)	3	4.8	(1.3-15.8)	12	10.7	(5.4-20.2)	82	32,506
Student/Homemaker	163	79.0	(71.9-84.7)	26	11.8	(7.7-17.5)	8	4.6	(2.2- 9.3)	9	4.6	(2.1- 9.9)	206	98,086
Retired/Can't work	335	81.9	(77.3-85.7)	26	6.9	(4.4-10.7)	14	2.9	(1.6- 5.3)	43	8.3	(5.9-11.6)	418	168,425
Unknown/Refused	-	-	-	-	-	-	-	-	-	-	-	-	--	-
HOUSEHOLD INCOME														
<\$15,000	196	78.9	(72.3-84.2)	28	10.2	(6.5-15.7)	7	3.1	(1.4- 6.7)	24	7.8	(4.8-12.5)	255	91,951
\$15,000-24,999	274	80.3	(75.2-84.5)	51	12.7	(9.3-17.0)	11	2.3	(1.1- 4.8)	18	4.7	(2.7- 7.9)	354	141,048
\$25,000-49,999	549	78.7	(74.8-82.2)	102	15.8	(12.7-19.5)	14	2.0	(1.1- 3.6)	25	3.5	(2.3- 5.2)	690	284,305
\$50,000-74,999	293	81.0	(75.8-85.3)	48	13.5	(9.9-18.2)	8	2.2	(1.0- 4.7)	12	3.2	(1.6- 6.5)	361	162,181
>=\$75,000	208	81.6	(74.9-86.7)	36	16.1	(11.2-22.6)	3	1.3	(0.4- 4.0)	2	1.0	(0.3- 4.1)	249	112,847
Unknown/Refused	188	81.6	(75.5-86.4)	21	9.4	(5.9-14.6)	10	4.2	(2.1- 8.5)	17	4.8	(2.9- 7.9)	236	105,288
COUNTY														
Honolulu	1,081	80.0	(77.5-82.3)	188	14.2	(12.2-16.5)	29	2.2	(1.5- 3.2)	56	3.6	(2.7- 4.8)	1,354	669,925
Hawaii	203	77.2	(70.9-82.5)	29	10.7	(7.0-16.0)	11	4.5	(2.3- 8.4)	21	7.7	(4.8-12.1)	264	100,683
Kauai	203	82.4	(76.7-86.9)	38	14.6	(10.4-20.1)	4	1.2	(0.4- 3.8)	6	1.8	(0.8- 4.0)	251	78,039
Maui	209	80.3	(74.4-85.1)	31	12.0	(8.2-17.4)	9	2.8	(1.4- 5.5)	15	4.9	(2.8- 8.3)	264	41,279

Percentages are weighted to population characteristics.

**Average number of activity limitation days in the past 30 days
State of Hawaii BRFSS 1996**

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	1.5	1.2 - 1.7	2,145
AGE GROUP			
18-24 Years	0.9	0.5 - 1.3	187
25-34 Years	1.2	0.8 - 1.6	420
35-44 Years	1.8	1.2 - 2.3	523
45-54 Years	1.2	0.7 - 1.6	423
55-64 Years	1.7	0.7 - 2.7	226
65+ Years	2.1	1.3 - 2.9	358
Unknown/Refused	-	-	--
GENDER			
Male	1.4	1.0 - 1.7	945
Female	1.6	1.3 - 2.0	1,200
ETHNICITY			
White	1.7	1.2 - 2.1	758
Hawaiian	1.7	0.9 - 2.5	270
Filipino	0.9	0.5 - 1.3	239
Japanese	1.2	0.7 - 1.7	520
Others	1.7	1.1 - 2.4	202
Unknown/Refused	-	-	--
MARITAL STATUS			
Married	1.4	1.1 - 1.7	1,166
Unmarried	1.6	1.3 - 2.0	975
Unknown/Refused	-	-	--
EDUCATION			
<High School	1.6	0.8 - 2.4	182
High School	1.8	1.2 - 2.4	592
Some College	1.4	1.0 - 1.8	696
College	1.3	0.9 - 1.6	674
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	1.0	0.8 - 1.1	1,434
Unemployed	3.4	1.4 - 5.4	82
Student/Homemaker	1.6	0.6 - 2.5	206
Retired/Can't work	2.7	1.9 - 3.5	418
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<\$15,000	2.4	1.4 - 3.4	255
\$15,000 - 24,999	1.6	1.0 - 2.3	354
\$25,000 - 49,999	1.4	1.0 - 1.7	690
\$50,000 - 74,999	1.3	0.7 - 2.0	361
>=\$75,000	0.8	0.4 - 1.2	249
Unknown/Refused	1.9	1.2 - 2.6	236
COUNTY			
Honolulu	1.4	1.1 - 1.7	1,354
Hawaii	2.4	1.5 - 3.4	264
Kauai	0.8	0.5 - 1.2	251
Maui	1.6	1.0 - 2.3	264

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

**Body weight status based on estimated BMI (Body Mass Index)
State of Hawaii BRFSS 1996**

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	91	4.0	(3.2- 5.1)	1,112	51.2	(48.7-53.7)	657	31.8	(29.5-34.2)	266	12.9	(11.3-14.7)	2,126	890,408
AGE GROUP														
18-24 Years	20	10.5	(6.3-16.7)	103	54.2	(45.6-62.6)	45	28.4	(21.0-37.2)	17	6.9	(3.9-11.9)	185	99,569
25-34 Years	19	4.2	(2.5- 6.9)	218	51.4	(45.7-57.0)	126	30.3	(25.4-35.6)	51	14.1	(10.6-18.7)	414	190,383
35-44 Years	18	2.9	(1.7- 4.7)	271	50.2	(45.3-55.1)	157	32.5	(28.0-37.4)	68	14.5	(11.3-18.4)	514	197,994
45-54 Years	9	2.1	(1.0- 4.5)	198	46.0	(40.4-51.6)	148	35.4	(30.3-40.9)	64	16.5	(12.7-21.2)	419	150,023
55-64 Years	4	0.8	(0.2- 2.8)	99	41.4	(34.0-49.2)	90	41.5	(34.1-49.4)	33	16.2	(11.0-23.4)	226	105,522
65+ Years	20	5.1	(3.1- 8.3)	220	63.2	(57.3-68.7)	90	25.2	(20.3-30.8)	31	6.5	(4.4- 9.6)	361	143,357
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	10	0.9	(0.4- 1.7)	430	46.8	(43.1-50.6)	374	38.3	(34.8-42.0)	132	14.0	(11.6-16.8)	946	451,616
Female	81	7.3	(5.7- 9.3)	682	55.8	(52.4-59.1)	283	25.1	(22.3-28.2)	134	11.8	(9.8-14.2)	1,180	438,792
ETHNICITY														
White	37	4.1	(2.8- 5.8)	409	54.0	(49.7-58.2)	236	32.4	(28.5-36.6)	72	9.5	(7.4-12.2)	754	288,797
Hawaiian	7	1.5	(0.6- 3.8)	89	30.3	(24.4-37.0)	86	34.0	(27.7-41.0)	89	34.2	(27.9-41.1)	271	119,495
Filipino	5	3.1	(1.2- 7.6)	133	56.3	(48.5-63.9)	81	33.2	(26.3-40.7)	18	7.5	(4.4-12.4)	237	107,862
Japanese	22	4.4	(2.7- 7.2)	298	56.7	(51.6-61.6)	149	29.4	(25.1-34.2)	45	9.5	(6.7-13.2)	514	229,764
Others	12	5.3	(2.9- 9.4)	109	52.6	(44.7-60.3)	53	30.3	(23.4-38.3)	25	11.8	(7.7-17.7)	199	86,914
Unknown/Refused														
MARITAL STATUS														
Married	35	2.8	(2.0- 4.0)	600	51.4	(48.1-54.7)	366	32.6	(29.5-35.7)	152	13.2	(11.1-15.6)	1,153	533,270
Unmarried	56	5.8	(4.3- 8.0)	508	50.7	(46.8-54.6)	291	30.9	(27.3-34.6)	114	12.6	(10.2-15.4)	969	355,629
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	8	3.6	(1.7- 7.8)	101	53.8	(45.2-62.2)	52	29.7	(22.4-38.3)	24	12.8	(8.1-19.7)	185	73,135
High School	20	3.0	(1.8- 4.9)	280	47.8	(43.0-52.6)	199	34.8	(30.4-39.5)	85	14.4	(11.5-18.1)	584	259,366
Some College	31	4.6	(3.0- 7.0)	355	49.0	(44.6-53.5)	212	31.7	(27.7-36.0)	94	14.6	(11.7-18.2)	692	291,596
College	32	4.5	(3.1- 6.6)	376	56.4	(51.9-60.7)	193	29.5	(25.6-33.8)	63	9.6	(7.4-12.5)	664	265,808
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	46	2.7	(2.0- 3.8)	712	48.6	(45.5-51.7)	469	34.6	(31.7-37.6)	188	14.1	(12.1-16.5)	1,415	588,376
Unemployed	4	3.5	(1.1-10.2)	35	45.5	(33.2-58.4)	29	34.0	(22.9-47.2)	12	17.0	(9.3-29.3)	80	32,192
Student/Homemaker	20	11.1	(6.9-17.5)	119	56.6	(48.6-64.2)	45	23.6	(17.3-31.3)	18	8.7	(5.2-14.1)	202	97,704
Retired/Can't work	21	4.6	(2.8- 7.4)	243	58.4	(52.9-63.7)	113	26.7	(22.2-31.9)	47	10.2	(7.5-13.9)	424	170,061
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	17	5.5	(3.2- 9.4)	132	47.1	(39.7-54.7)	73	32.4	(25.3-40.4)	36	14.9	(10.5-20.9)	258	95,257
\$15,000-24,999	15	3.5	(1.8- 6.4)	173	47.1	(40.9-53.3)	115	37.5	(31.6-43.9)	48	11.9	(8.7-16.1)	351	139,791
\$25,000-49,999	17	2.1	(1.2- 3.6)	359	52.3	(47.9-56.8)	222	31.5	(27.7-35.7)	84	14.0	(11.1-17.6)	682	281,421
\$50,000-74,999	12	3.4	(1.8- 6.3)	181	50.4	(44.5-56.3)	112	31.3	(26.1-37.1)	52	14.9	(11.1-19.6)	357	159,301
≥\$75,000	8	3.4	(1.5- 7.3)	135	53.3	(46.1-60.5)	83	33.4	(26.9-40.5)	23	9.9	(6.2-15.6)	249	112,570
Unknown/Refused	22	10.4	(6.6-16.2)	132	56.7	(49.2-63.9)	52	23.2	(17.4-30.2)	23	9.7	(6.3-14.8)	229	102,067
COUNTY														
Honolulu	57	4.2	(3.1- 5.5)	697	51.4	(48.3-54.5)	422	32.2	(29.4-35.1)	161	12.3	(10.4-14.4)	1,337	664,452
Hawaii	12	3.6	(2.0- 6.6)	133	50.9	(44.1-57.6)	78	30.5	(24.6-37.2)	39	15.0	(10.7-20.5)	262	99,134
Kauai	12	3.3	(1.7- 6.4)	131	48.9	(42.0-55.9)	73	32.0	(25.7-39.0)	35	15.7	(11.1-21.8)	251	78,028
Maui	9	2.9	(1.4- 5.8)	145	52.5	(45.7-59.1)	82	32.9	(26.8-39.7)	28	11.7	(8.0-16.9)	264	41,099

Percentages are weighted to population characteristics.

Body weight status with 3 categories of obese
State of Hawaii BRFSS 1996

Demographic Characteristics	Underweight (BMI < 18.5)			Recommended range (18.5 <= BMI < 25)			Overweight (25 <= BMI < 30)			Obese I (30 <= BMI < 35)			Obese II (35 <= BMI < 40)			Obese III (Morbid) (40 <= BMI)			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	91	4.0	(3.2- 5.1)	1,112	51.2	(48.7-53.7)	657	31.8	(29.5-34.2)	187	8.9	(7.5-10.4)	51	2.5	(1.8- 3.4)	28	1.6	(1.1- 2.4)	2,126	890,408
AGE GROUP																				
18-24 Years	20	10.5	(6.3-16.7)	103	54.2	(45.6-62.6)	45	28.4	(21.0-37.2)	13	5.4	(2.8-10.3)	3	1.0	(0.3- 3.1)	1	0.5	(0.1- 3.6)	185	99,569
25-34 Years	19	4.2	(2.5- 6.9)	218	51.4	(45.7-57.0)	126	30.3	(25.4-35.6)	37	9.7	(6.8-13.6)	8	1.9	(0.9- 4.0)	6	2.6	(1.1- 5.7)	414	190,383
35-44 Years	18	2.9	(1.7- 4.7)	271	50.2	(45.3-55.1)	157	32.5	(28.0-37.4)	48	9.4	(7.0-12.6)	14	3.9	(2.2- 6.7)	6	1.2	(0.5- 2.9)	514	197,994
45-54 Years	9	2.1	(1.0- 4.5)	198	46.0	(40.4-51.6)	148	35.4	(30.3-40.9)	41	11.1	(7.9-15.3)	17	3.6	(2.1- 6.1)	6	1.8	(0.8- 4.0)	419	150,023
55-64 Years	4	0.8	(0.2- 2.8)	99	41.4	(34.0-49.2)	90	41.5	(34.1-49.4)	22	11.3	(6.8-18.1)	5	2.5	(0.9- 6.8)	6	2.5	(1.1- 5.6)	226	105,522
65+ Years	20	5.1	(3.1- 8.3)	220	63.2	(57.3-68.7)	90	25.2	(20.3-30.8)	24	4.8	(3.0- 7.4)	4	1.1	(0.4- 3.3)	3	0.7	(0.2- 2.3)	361	143,357
Unknown/Refused	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	--	-
GENDER																				
Male	10	0.9	(0.4- 1.7)	430	46.8	(43.1-50.6)	374	38.3	(34.8-42.0)	104	11.1	(8.9-13.7)	16	1.6	(0.9- 2.8)	12	1.3	(0.7- 2.4)	946	451,616
Female	81	7.3	(5.7- 9.3)	682	55.8	(52.4-59.1)	283	25.1	(22.3-28.2)	83	6.6	(5.2- 8.4)	35	3.4	(2.3- 4.9)	16	1.9	(1.1- 3.2)	1,180	438,792
ETHNICITY																				
White	37	4.1	(2.8- 5.8)	409	54.0	(49.7-58.2)	236	32.4	(28.5-36.6)	49	6.4	(4.7- 8.7)	18	2.4	(1.4- 4.0)	5	0.7	(0.3- 1.7)	754	288,797
Hawaiian	7	1.5	(0.6- 3.8)	89	30.3	(24.4-37.0)	86	34.0	(27.7-41.0)	56	20.3	(15.3-26.5)	18	7.1	(4.2-11.7)	15	6.7	(3.8-11.4)	271	119,495
Filipino	5	3.1	(1.2- 7.6)	133	56.3	(48.5-63.9)	81	33.2	(26.3-40.7)	15	6.4	(3.6-11.2)	3	1.0	(0.3- 3.6)	-	-	-	237	107,862
Japanese	22	4.4	(2.7- 7.2)	298	56.7	(51.6-61.6)	149	29.4	(25.1-34.2)	36	7.4	(5.0-11.0)	7	1.6	(0.7- 3.6)	2	0.5	(0.1- 1.8)	514	229,764
Others	12	5.3	(2.9- 9.4)	109	52.6	(44.7-60.3)	53	30.3	(23.4-38.3)	19	8.7	(5.3-14.0)	2	0.6	(0.1- 2.8)	4	2.5	(0.9- 6.7)	199	86,914
Unknown/Refused	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	--	-
MARITAL STATUS																				
Married	35	2.8	(2.0- 4.0)	600	51.4	(48.1-54.7)	366	32.6	(29.5-35.7)	111	9.8	(7.9-11.9)	29	2.4	(1.6- 3.6)	12	1.0	(0.5- 1.8)	1,153	533,270
Unmarried	56	5.8	(4.3- 8.0)	508	50.7	(46.8-54.6)	291	30.9	(27.3-34.6)	76	7.6	(5.8- 9.8)	22	2.5	(1.5- 4.1)	16	2.5	(1.5- 4.2)	969	355,629
Unknown/Refused	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	--	-
EDUCATION																				
<High School	8	3.6	(1.7- 7.8)	101	53.8	(45.2-62.2)	52	29.7	(22.4-38.3)	13	5.8	(2.8-11.5)	4	3.2	(1.2- 8.4)	7	3.9	(1.8- 8.2)	185	73,135
High School	20	3.0	(1.8- 4.9)	280	47.8	(43.0-52.6)	199	34.8	(30.4-39.5)	59	9.6	(7.2-12.7)	18	3.1	(1.8- 5.2)	8	1.7	(0.8- 3.7)	584	259,366
Some College	31	4.6	(3.0- 7.0)	355	49.0	(44.6-53.5)	212	31.7	(27.7-36.0)	67	10.5	(7.9-13.7)	20	2.8	(1.7- 4.5)	7	1.4	(0.6- 3.0)	692	291,596
College	32	4.5	(3.1- 6.6)	376	56.4	(51.9-60.7)	193	29.5	(25.6-33.8)	48	7.3	(5.4- 9.8)	9	1.3	(0.6- 2.9)	6	1.0	(0.4- 2.4)	664	265,808
Unknown/Refused	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	--	-
EMPLOYMENT																				
Employed	46	2.7	(2.0- 3.8)	712	48.6	(45.5-51.7)	469	34.6	(31.7-37.6)	137	10.2	(8.4-12.3)	38	2.8	(1.9- 4.0)	13	1.2	(0.6- 2.1)	1,415	588,376
Unemployed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Student/Homemaker	20	11.1	(6.9-17.5)	119	56.6	(48.6-64.2)	45	23.6	(17.3-31.3)	9	3.6	(1.7- 7.4)	7	3.6	(1.6- 7.6)	2	1.6	(0.4- 6.4)	202	97,704
Retired/Can't work	21	4.6	(2.8- 7.4)	243	58.4	(52.9-63.7)	113	26.7	(22.2-31.9)	34	7.1	(4.8-10.4)	3	0.6	(0.2- 2.4)	10	2.5	(1.3- 4.7)	424	170,061
Unknown/Refused	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	--	-
HOUSEHOLD INCOME																				
<\$15,000	17	5.5	(3.2- 9.4)	132	47.1	(39.7-54.7)	73	32.4	(25.3-40.4)	20	7.5	(4.5-12.3)	6	2.5	(1.1- 5.7)	10	4.9	(2.5- 9.4)	258	95,257
\$15,000-24,999	15	3.5	(1.8- 6.4)	173	47.1	(40.9-53.3)	115	37.5	(31.6-43.9)	35	8.0	(5.5-11.4)	10	2.8	(1.4- 5.4)	3	1.2	(0.3- 4.5)	351	139,791
\$25,000-49,999	17	2.1	(1.2- 3.6)	359	52.3	(47.9-56.8)	222	31.5	(27.7-35.7)	59	9.5	(7.0-12.7)	15	2.8	(1.6- 4.8)	10	1.8	(0.9- 3.3)	682	281,421
\$50,000-74,999	12	3.4	(1.8- 6.3)	181	50.4	(44.5-56.3)	112	31.3	(26.1-37.1)	36	10.6	(7.5-14.7)	13	3.1	(1.6- 6.1)	3	1.2	(0.3- 4.0)	357	159,301
>=\$75,000	8	3.4	(1.5- 7.3)	135	53.3	(46.1-60.5)	83	33.4	(26.9-40.5)	19	8.6	(5.1-14.3)	3	0.8	(0.2- 2.5)	1	0.5	(0.1- 3.4)	249	112,570
Unknown/Refused	22	10.4	(6.6-16.2)	132	56.7	(49.2-63.9)	52	23.2	(17.4-30.2)	18	7.3	(4.4-11.9)	4	1.9	(0.7- 5.3)	1	0.5	(0.1- 3.2)	229	102,067
COUNTY																				
Honolulu	57	4.2	(3.1- 5.5)	697	51.4	(48.3-54.5)	422	32.2	(29.4-35.1)	109	8.1	(6.6-10.0)	31	2.4	(1.6- 3.5)	21	1.7	(1.1- 2.7)	1,337	664,452
Hawaii	12	3.6	(2.0- 6.6)	133	50.9	(44.1-57.6)	78	30.5	(24.6-37.2)	32	12.6	(8.6-17.9)	6	1.9	(0.8- 4.5)	1	0.5	(0.1- 3.7)	262	99,134
Kauai	12	3.3	(1.7- 6.4)	131	48.9	(42.0-55.9)	73	32.0	(25.7-39.0)	23	10.5	(6.7-16.0)	8	3.2	(1.5- 6.6)	4	2.1	(0.8- 5.6)	251	78,028
Maui	9	2.9	(1.4- 5.8)	145	52.5	(45.7-59.1)	82	32.9	(26.8-39.7)	21	8.8	(5.6-13.5)	5	2.0	(0.8- 4.7)	2	1.0	(0.2- 4.6)	264	41,099

Percentages are weighted to population characteristics.

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

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

**Overweight or obese
State of Hawaii BRFSS 1996**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	923	44.7	(42.3-47.3)	1,203	55.3	(52.7-57.7)	2,126	890,408
AGE GROUP								
18-24 Years	62	35.3	(27.4-44.1)	123	64.7	(55.9-72.6)	185	99,569
25-34 Years	177	44.4	(38.9-50.1)	237	55.6	(49.9-61.1)	414	190,383
35-44 Years	225	47.0	(42.1-51.9)	289	53.0	(48.1-57.9)	514	197,994
45-54 Years	212	51.9	(46.3-57.5)	207	48.1	(42.5-53.7)	419	150,023
55-64 Years	123	57.8	(50.0-65.2)	103	42.2	(34.8-50.0)	226	105,522
65+ Years	121	31.7	(26.4-37.5)	240	68.3	(62.5-73.6)	361	143,357
Unknown/Refused	-			-			--	-
GENDER								
Male	506	52.3	(48.6-56.1)	440	47.7	(43.9-51.4)	946	451,616
Female	417	36.9	(33.8-40.2)	763	63.1	(59.8-66.2)	1,180	438,792
ETHNICITY								
White	308	42.0	(37.8-46.2)	446	58.0	(53.8-62.2)	754	288,797
Hawaiian	175	68.2	(61.5-74.2)	96	31.8	(25.8-38.5)	271	119,495
Filipino	99	40.6	(33.3-48.4)	138	59.4	(51.6-66.7)	237	107,862
Japanese	194	38.9	(34.1-44.0)	320	61.1	(56.0-65.9)	514	229,764
Others	78	42.1	(34.6-50.1)	121	57.9	(49.9-65.4)	199	86,914
Unknown/Refused								
MARITAL STATUS								
Married	518	45.8	(42.5-49.0)	635	54.2	(51.0-57.5)	1,153	533,270
Unmarried	405	43.4	(39.6-47.3)	564	56.6	(52.7-60.4)	969	355,629
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	76	42.6	(34.3-51.3)	109	57.4	(48.7-65.7)	185	73,135
High School	284	49.2	(44.5-54.0)	300	50.8	(46.0-55.5)	584	259,366
Some College	306	46.3	(41.9-50.8)	386	53.7	(49.2-58.1)	692	291,596
College	256	39.1	(34.9-43.6)	408	60.9	(56.4-65.1)	664	265,808
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	657	48.7	(45.6-51.8)	758	51.3	(48.2-54.4)	1,415	588,376
Unemployed	-	-		-	-		-	-
Student/Homemaker	63	32.3	(25.3-40.2)	139	67.7	(59.8-74.7)	202	97,704
Retired/Can't work	160	37.0	(31.9-42.4)	264	63.0	(57.6-68.1)	424	170,061
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	109	47.4	(39.8-55.0)	149	52.6	(45.0-60.2)	258	95,257
\$15,000-24,999	163	49.5	(43.3-55.7)	188	50.5	(44.3-56.7)	351	139,791
\$25,000-49,999	306	45.5	(41.2-50.0)	376	54.5	(50.0-58.8)	682	281,421
\$50,000-74,999	164	46.2	(40.4-52.2)	193	53.8	(47.8-59.6)	357	159,301
>=\$75,000	106	43.3	(36.3-50.6)	143	56.7	(49.4-63.7)	249	112,570
Unknown/Refused	75	32.9	(26.3-40.3)	154	67.1	(59.7-73.7)	229	102,067
COUNTY								
Honolulu	583	44.4	(41.4-47.5)	754	55.6	(52.5-58.6)	1,337	664,452
Hawaii	117	45.5	(38.8-52.3)	145	54.5	(47.7-61.2)	262	99,134
Kauai	108	47.7	(40.8-54.8)	143	52.3	(45.2-59.2)	251	78,028
Maui	110	44.6	(38.0-51.4)	154	55.4	(48.6-62.0)	264	41,099

Percentages are weighted to population characteristics.

**Are you trying to lose weight or maintain your current weight?
State of Hawaii BRFSS 1996**

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	861	39.4	(37.0-41.9)	760	34.2	(31.9-36.6)	540	26.4	(24.2-28.6)	2,161	904,763
AGE GROUP											
18-24 Years	70	36.0	(28.2-44.6)	61	31.3	(24.0-39.5)	56	32.7	(25.2-41.3)	187	99,245
25-34 Years	165	39.3	(34.0-44.8)	149	34.4	(29.2-40.0)	108	26.4	(21.7-31.6)	422	194,948
35-44 Years	213	42.1	(37.3-47.0)	180	32.5	(28.2-37.1)	131	25.5	(21.4-30.0)	524	201,705
45-54 Years	199	44.5	(39.1-50.1)	141	34.5	(29.3-40.0)	86	21.0	(16.7-26.0)	426	153,323
55-64 Years	107	47.2	(39.6-55.0)	77	31.5	(24.7-39.1)	44	21.3	(15.3-28.9)	228	106,802
65+ Years	103	27.0	(22.1-32.5)	150	40.6	(34.9-46.6)	113	32.4	(27.0-38.4)	366	144,510
Unknown/Refused	-			-			-			--	-
GENDER											
Male	319	33.4	(30.0-37.0)	341	34.8	(31.3-38.5)	291	31.8	(28.4-35.4)	951	453,657
Female	542	45.5	(42.2-48.8)	419	33.6	(30.6-36.7)	249	20.9	(18.3-23.8)	1,210	451,105
ETHNICITY											
White	295	38.3	(34.3-42.5)	261	34.2	(30.3-38.3)	208	27.5	(23.9-31.4)	764	293,506
Hawaiian	126	44.3	(37.6-51.2)	85	31.2	(25.2-38.0)	63	24.5	(18.9-31.1)	274	121,046
Filipino	111	39.7	(32.6-47.2)	89	38.8	(31.3-46.8)	42	21.5	(15.4-29.4)	242	109,617
Japanese	199	39.1	(34.3-44.2)	190	33.7	(29.2-38.4)	134	27.2	(22.9-31.9)	523	233,414
Others	71	37.4	(30.1-45.3)	73	33.8	(27.0-41.3)	57	28.8	(22.3-36.4)	201	86,731
Unknown/Refused											
MARITAL STATUS											
Married	473	38.7	(35.7-41.9)	424	35.9	(32.8-39.0)	278	25.4	(22.6-28.4)	1,175	543,822
Unmarried	387	40.6	(36.8-44.5)	335	31.8	(28.3-35.5)	260	27.6	(24.3-31.2)	982	359,431
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	72	37.8	(30.0-46.3)	67	34.6	(27.0-43.0)	48	27.6	(20.3-36.4)	187	73,806
High School	235	37.1	(32.8-41.6)	208	34.3	(29.9-38.9)	155	28.7	(24.5-33.3)	598	266,587
Some College	288	41.6	(37.3-46.0)	238	31.0	(27.2-35.0)	173	27.4	(23.6-31.6)	699	293,964
College	265	39.8	(35.5-44.2)	247	37.6	(33.4-42.1)	164	22.6	(19.3-26.3)	676	269,903
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	602	40.7	(37.7-43.7)	491	33.7	(30.9-36.7)	344	25.6	(23.0-28.4)	1,437	598,070
Unemployed	35	41.1	(29.6-53.7)	21	28.6	(18.1-42.0)	27	30.3	(20.3-42.7)	83	33,365
Student/Homemaker	81	40.9	(33.5-48.7)	77	34.2	(27.4-41.7)	48	25.0	(18.7-32.5)	206	98,021
Retired/Can't work	142	34.2	(29.2-39.7)	171	37.3	(32.2-42.7)	117	28.4	(23.6-33.8)	430	173,232
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<\$15,000	117	46.0	(38.6-53.6)	74	28.3	(22.0-35.6)	71	25.7	(19.9-32.6)	262	96,364
\$15,000-24,999	135	34.7	(29.2-40.6)	135	37.4	(31.6-43.5)	86	27.9	(22.5-34.1)	356	141,504
\$25,000-49,999	272	39.6	(35.4-44.0)	254	34.6	(30.5-38.9)	166	25.8	(22.1-29.9)	692	284,994
\$50,000-74,999	160	44.1	(38.4-50.0)	118	32.4	(27.2-38.1)	83	23.5	(18.7-29.0)	361	161,396
>=\$75,000	102	39.2	(32.4-46.4)	94	37.9	(31.2-45.1)	54	22.9	(17.4-29.7)	250	112,948
Unknown/Refused	75	32.7	(26.2-39.9)	85	33.3	(26.9-40.3)	80	34.1	(27.4-41.4)	240	107,557
COUNTY											
Honolulu	557	39.7	(36.8-42.7)	475	34.3	(31.4-37.2)	332	26.0	(23.4-28.8)	1,364	675,471
Hawaii	102	40.7	(34.2-47.5)	98	33.3	(27.5-39.7)	67	25.9	(20.4-32.3)	267	101,479
Kauai	91	34.8	(28.6-41.6)	93	35.5	(29.1-42.4)	68	29.7	(23.5-36.8)	252	78,510
Maui	105	39.7	(33.3-46.4)	90	32.9	(27.0-39.5)	71	27.4	(21.7-33.8)	266	41,609

**Are you eating either fewer calories or less fat to lose weight or maintain your current weight?
State of Hawaii BRFSS 1996**

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	173	10.9	(9.2-12.8)	748	46.5	(43.6-49.4)	416	25.5	(23.0-28.1)	266	17.2	(15.1-19.4)	1,603	659,247
AGE GROUP														
18-24 Years	12	11.9	(6.7-20.3)	58	44.7	(34.7-55.1)	29	20.4	(12.9-30.8)	31	23.0	(15.6-32.6)	130	66,161
25-34 Years	30	8.2	(5.5-12.0)	167	54.9	(48.4-61.3)	71	22.1	(17.0-28.2)	46	14.8	(11.0-19.8)	314	143,552
35-44 Years	45	11.2	(8.2-15.1)	182	48.4	(42.8-54.1)	107	27.3	(22.6-32.6)	54	13.1	(9.8-17.2)	388	149,008
45-54 Years	38	11.7	(8.2-16.5)	136	38.1	(32.3-44.2)	104	30.6	(25.2-36.6)	57	19.6	(14.8-25.4)	335	119,693
55-64 Years	17	11.1	(6.6-18.2)	84	41.0	(33.1-49.4)	48	28.5	(21.0-37.4)	34	19.4	(13.3-27.4)	183	83,483
65+ Years	31	12.8	(8.6-18.6)	119	47.4	(40.3-54.7)	53	21.2	(15.8-27.8)	44	18.5	(13.7-24.6)	247	94,482
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	73	11.6	(9.0-14.7)	270	42.9	(38.4-47.4)	176	26.5	(22.5-30.8)	128	19.1	(15.9-22.9)	647	304,579
Female	100	10.3	(8.3-12.7)	478	49.6	(46.0-53.3)	240	24.6	(21.6-27.9)	138	15.5	(13.0-18.4)	956	354,669
ETHNICITY														
White	47	7.5	(5.5-10.3)	283	49.7	(44.8-54.7)	151	28.2	(23.7-33.2)	73	14.5	(11.2-18.5)	554	212,184
Hawaiian	33	14.8	(10.2-21.0)	90	43.9	(36.2-51.9)	58	26.8	(20.5-34.2)	28	14.5	(9.7-21.0)	209	89,924
Filipino	29	15.7	(10.6-22.7)	87	44.3	(36.0-52.9)	53	23.9	(17.6-31.6)	29	16.1	(10.7-23.5)	198	85,272
Japanese	43	12.3	(8.9-16.8)	180	47.0	(41.2-52.9)	89	22.7	(18.1-28.2)	70	18.0	(13.9-22.8)	382	167,202
Others	16	11.1	(6.4-18.7)	58	45.1	(36.0-54.5)	33	20.5	(14.4-28.4)	35	23.2	(16.5-31.7)	142	61,120
Unknown/Refused														
MARITAL STATUS														
Married	88	9.7	(7.7-12.1)	411	46.2	(42.5-49.9)	247	27.6	(24.4-31.1)	142	16.6	(14.0-19.5)	888	400,946
Unmarried	85	12.8	(10.0-16.1)	337	47.1	(42.6-51.7)	167	22.0	(18.3-26.1)	124	18.1	(14.9-21.9)	713	257,818
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	20	17.1	(10.6-26.3)	61	43.4	(34.0-53.3)	30	21.3	(14.7-29.8)	26	18.3	(12.1-26.8)	137	51,927
High School	52	10.5	(7.7-14.0)	194	47.0	(41.5-52.6)	105	22.1	(18.1-26.8)	83	20.4	(16.3-25.3)	434	186,579
Some College	55	11.3	(8.4-14.9)	247	46.6	(41.6-51.7)	145	26.9	(22.4-31.8)	75	15.2	(11.9-19.3)	522	211,915
College	46	9.3	(6.7-12.7)	246	46.8	(41.8-51.9)	135	27.9	(23.4-32.9)	82	16.0	(12.6-20.0)	509	208,324
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	112	9.8	(8.0-11.9)	495	45.3	(41.8-48.8)	302	28.2	(25.1-31.6)	175	16.7	(14.2-19.5)	1,084	442,302
Unemployed	9	17.1	(8.8-30.5)	26	46.4	(31.4-61.9)	9	13.7	(6.6-26.2)	10	22.9	(11.7-39.9)	54	22,644
Student/Homemaker	13	10.3	(5.8-17.6)	80	54.8	(46.0-63.3)	41	21.3	(15.3-28.8)	23	13.6	(8.9-20.4)	157	72,944
Retired/Can't work	38	13.7	(9.6-19.3)	147	46.2	(39.9-52.7)	64	20.2	(15.5-25.8)	58	19.9	(15.2-25.5)	307	120,813
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	25	12.6	(8.1-19.1)	79	41.0	(32.6-50.0)	45	27.4	(19.7-36.9)	40	18.9	(13.3-26.2)	189	71,294
\$15,000-24,999	29	10.8	(7.0-16.2)	132	49.8	(42.7-56.9)	65	23.9	(18.3-30.4)	40	15.6	(11.2-21.3)	266	100,561
\$25,000-49,999	56	11.3	(8.5-14.9)	234	44.9	(39.9-50.0)	144	27.6	(23.1-32.6)	87	16.1	(12.9-20.0)	521	208,999
\$50,000-74,999	33	11.2	(7.7-16.0)	129	48.3	(41.7-55.0)	74	25.1	(19.9-31.0)	38	15.5	(11.0-21.4)	274	122,116
>=\$75,000	16	9.3	(5.4-15.4)	103	50.7	(42.6-58.8)	49	23.2	(17.1-30.7)	28	16.8	(11.2-24.4)	196	87,035
Unknown/Refused	14	9.3	(5.2-16.3)	71	43.8	(35.2-52.8)	39	22.8	(16.2-31.0)	33	24.1	(17.0-33.0)	157	69,242
COUNTY														
Honolulu	112	11.1	(9.1-13.5)	475	46.5	(43.0-50.0)	257	24.9	(21.9-28.1)	179	17.5	(15.0-20.3)	1,023	495,370
Hawaii	18	8.2	(5.1-13.2)	86	44.9	(37.3-52.8)	57	29.9	(23.2-37.5)	36	17.0	(12.1-23.3)	197	74,152
Kauai	20	11.5	(7.1-18.1)	91	50.5	(42.5-58.5)	45	22.7	(16.7-30.0)	26	15.3	(10.4-22.0)	182	54,018
Maui	21	12.0	(7.6-18.5)	94	49.9	(42.1-57.8)	54	26.8	(20.6-34.1)	22	11.2	(7.2-17.1)	191	29,755

**Are you using physical activity or exercise to lose weight or maintain your current weight?
State of Hawaii BRFSS 1996**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,065	65.8	(63.0-68.4)	550	34.2	(31.6-37.0)	1,615	664,853
AGE GROUP								
18-24 Years	103	78.8	(68.5-86.5)	27	21.2	(13.5-31.5)	130	66,442
25-34 Years	238	76.6	(70.9-81.4)	76	23.4	(18.6-29.1)	314	143,552
35-44 Years	262	66.6	(61.1-71.6)	131	33.4	(28.4-38.9)	393	150,303
45-54 Years	212	60.7	(54.4-66.7)	126	39.3	(33.3-45.6)	338	120,905
55-64 Years	115	58.2	(49.4-66.6)	68	41.8	(33.4-50.6)	183	83,699
65+ Years	132	52.2	(45.0-59.3)	119	47.8	(40.7-55.0)	251	97,084
Unknown/Refused	-			-			--	-
GENDER								
Male	440	68.2	(63.9-72.3)	218	31.8	(27.7-36.1)	658	309,094
Female	625	63.6	(60.0-67.1)	332	36.4	(32.9-40.0)	957	355,759
ETHNICITY								
White	393	72.4	(67.8-76.6)	161	27.6	(23.4-32.2)	554	212,137
Hawaiian	145	71.0	(63.6-77.5)	66	29.0	(22.5-36.4)	211	91,420
Filipino	128	58.1	(49.5-66.3)	72	41.9	(33.7-50.5)	200	86,002
Japanese	222	58.3	(52.4-63.9)	164	41.7	(36.1-47.6)	386	169,145
Others	88	60.9	(51.5-69.4)	56	39.1	(30.6-48.5)	144	61,724
Unknown/Refused								
MARITAL STATUS								
Married	572	62.9	(59.2-66.5)	324	37.1	(33.5-40.8)	896	405,332
Unmarried	491	70.1	(65.9-74.1)	226	29.9	(25.9-34.1)	717	259,037
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	63	46.7	(37.2-56.5)	75	53.3	(43.5-62.8)	138	53,052
High School	285	64.0	(58.6-69.0)	157	36.0	(31.0-41.4)	442	189,848
Some College	361	67.9	(62.7-72.6)	164	32.1	(27.4-37.3)	525	213,000
College	355	70.0	(65.2-74.4)	154	30.0	(25.6-34.8)	509	208,450
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	746	68.3	(64.9-71.5)	343	31.7	(28.5-35.1)	1,089	444,095
Unemployed	40	73.4	(57.6-84.8)	16	26.6	(15.2-42.4)	56	23,247
Student/Homemaker	115	70.5	(61.9-77.9)	43	29.5	(22.1-38.1)	158	73,552
Retired/Can't work	164	52.7	(46.3-59.1)	147	47.3	(40.9-53.7)	311	123,414
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	123	63.6	(54.4-71.9)	68	36.4	(28.1-45.6)	191	71,586
\$15,000-24,999	176	66.8	(59.7-73.2)	93	33.2	(26.8-40.3)	269	101,586
\$25,000-49,999	359	65.4	(60.4-70.1)	165	34.6	(29.9-39.6)	524	210,830
\$50,000-74,999	185	66.9	(60.2-72.9)	91	33.1	(27.1-39.8)	276	123,101
>=\$75,000	134	71.8	(64.4-78.2)	61	28.2	(21.8-35.6)	195	86,842
Unknown/Refused	88	58.1	(49.2-66.5)	72	41.9	(33.5-50.8)	160	70,908
COUNTY								
Honolulu	673	65.4	(62.0-68.7)	354	34.6	(31.3-38.0)	1,027	498,379
Hawaii	140	69.4	(61.8-76.1)	60	30.6	(23.9-38.2)	200	75,155
Kauai	116	63.0	(54.9-70.4)	68	37.0	(29.6-45.1)	184	55,194
Maui	130	69.3	(61.8-75.8)	64	30.7	(24.2-38.2)	194	30,174

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 1996

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	275	13.5	(11.8-15.3)	46	1.9	(1.4- 2.6)	59	2.3	(1.7- 3.0)	1,780	82.4	(80.4-84.2)	2,160	905,639
AGE GROUP														
18-24 Years	7	4.0	(1.7- 9.0)	6	2.5	(1.0- 6.5)	7	3.1	(1.4- 7.1)	168	90.3	(84.4-94.1)	188	100,461
25-34 Years	42	10.3	(7.4-14.3)	10	2.0	(1.0- 4.2)	6	1.3	(0.6- 3.0)	364	86.3	(82.1-89.7)	422	194,948
35-44 Years	63	13.6	(10.5-17.5)	9	1.8	(0.9- 3.5)	9	1.5	(0.7- 3.2)	443	83.1	(79.0-86.5)	524	201,705
45-54 Years	66	15.3	(11.8-19.6)	9	1.5	(0.7- 3.1)	10	2.1	(1.1- 4.1)	340	81.1	(76.6-84.9)	425	153,134
55-64 Years	47	24.5	(18.1-32.3)	5	1.5	(0.5- 4.3)	7	2.2	(1.0- 4.9)	169	71.8	(64.0-78.5)	228	106,802
65+ Years	47	13.2	(9.5-18.1)	6	1.4	(0.6- 3.2)	20	4.3	(2.6- 6.9)	292	81.0	(75.9-85.3)	365	144,360
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	117	12.6	(10.3-15.3)	19	1.8	(1.0- 2.9)	22	1.8	(1.1- 2.9)	794	83.8	(80.9-86.4)	952	454,873
Female	158	14.3	(12.1-16.9)	27	2.0	(1.3- 3.1)	37	2.7	(1.9- 3.9)	986	80.9	(78.1-83.4)	1,208	450,766
ETHNICITY														
White	76	10.0	(7.8-12.7)	17	2.2	(1.2- 3.8)	18	2.1	(1.3- 3.6)	652	85.7	(82.6-88.3)	763	293,317
Hawaiian	46	18.7	(13.8-24.9)	4	0.9	(0.3- 2.5)	6	1.9	(0.8- 4.2)	218	78.5	(72.3-83.7)	274	121,046
Filipino	38	13.2	(9.2-18.5)	6	3.2	(1.3- 7.4)	11	3.5	(1.8- 6.6)	186	80.2	(74.0-85.2)	241	109,466
Japanese	68	16.2	(12.5-20.7)	9	1.2	(0.6- 2.3)	11	1.5	(0.8- 2.8)	435	81.1	(76.6-85.0)	523	233,414
Others	24	10.6	(6.9-16.0)	6	2.6	(1.1- 5.9)	6	3.1	(1.3- 7.3)	166	83.7	(77.5-88.4)	202	87,946
Unknown/Refused														
MARITAL STATUS														
Married	167	14.7	(12.5-17.3)	22	1.5	(1.0- 2.4)	30	2.2	(1.5- 3.3)	955	81.5	(78.8-83.9)	1,174	543,672
Unmarried	108	11.6	(9.3-14.3)	23	2.2	(1.3- 3.5)	29	2.3	(1.5- 3.6)	822	83.9	(80.9-86.5)	982	360,458
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	27	14.4	(9.2-21.7)	4	2.2	(0.8- 5.9)	14	5.3	(3.0- 9.3)	141	78.2	(70.5-84.3)	186	73,655
High School	75	12.6	(9.8-16.1)	11	1.4	(0.7- 2.7)	16	2.2	(1.3- 3.7)	496	83.8	(80.1-86.9)	598	266,587
Some College	89	13.9	(11.0-17.4)	16	2.5	(1.4- 4.4)	16	2.0	(1.2- 3.4)	579	81.6	(77.9-84.9)	700	295,179
College	83	13.4	(10.6-16.8)	15	1.6	(1.0- 2.8)	13	1.8	(1.0- 3.3)	564	83.1	(79.5-86.2)	675	269,715
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	177	13.2	(11.2-15.5)	26	1.8	(1.1- 2.7)	30	1.9	(1.3- 2.8)	1,203	83.2	(80.8-85.4)	1,436	597,881
Unemployed	13	14.7	(7.9-25.8)	3	2.2	(0.6- 8.3)	2	1.0	(0.2- 5.1)	65	82.1	(70.9-89.6)	83	33,365
Student/Homemaker	20	9.3	(5.5-15.3)	5	2.2	(0.8- 6.1)	2	1.0	(0.2- 4.3)	180	87.5	(81.1-91.9)	207	99,236
Retired/Can't work	65	16.7	(12.8-21.5)	11	1.8	(1.0- 3.4)	24	4.5	(2.9- 6.9)	329	77.0	(72.0-81.3)	429	173,082
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	35	12.9	(8.9-18.5)	8	3.0	(1.3- 6.8)	17	5.4	(3.2- 8.9)	201	78.7	(72.4-83.9)	261	96,213
\$15,000-24,999	46	11.3	(8.3-15.3)	7	1.7	(0.6- 4.3)	10	2.1	(1.0- 4.3)	293	84.9	(80.5-88.5)	356	141,504
\$25,000-49,999	83	13.6	(10.7-17.2)	17	2.1	(1.2- 3.5)	18	2.5	(1.5- 4.0)	573	81.8	(78.0-85.1)	691	284,805
\$50,000-74,999	54	15.7	(11.8-20.5)	5	1.1	(0.4- 2.6)	7	2.0	(0.9- 4.3)	296	81.3	(76.2-85.4)	362	162,611
>=\$75,000	36	16.7	(11.7-23.1)	3	1.1	(0.3- 3.3)	4	1.3	(0.4- 3.8)	207	80.9	(74.4-86.1)	250	112,948
Unknown/Refused	21	9.5	(5.8-15.2)	6	2.7	(1.1- 6.6)	3	0.7	(0.2- 2.5)	210	87.0	(81.0-91.4)	240	107,557
COUNTY														
Honolulu	184	13.9	(11.9-16.2)	26	1.8	(1.2- 2.7)	35	2.1	(1.5- 3.1)	1,120	82.2	(79.7-84.4)	1,365	676,686
Hawaii	33	13.5	(9.3-19.1)	10	2.8	(1.5- 5.2)	12	3.6	(2.0- 6.6)	211	80.1	(74.2-84.9)	266	101,290
Kauai	25	9.9	(6.5-14.8)	6	2.0	(0.8- 4.9)	8	2.5	(1.2- 5.0)	213	85.7	(80.4-89.7)	252	78,510
Maui	30	11.2	(7.6-16.2)	4	1.6	(0.6- 4.4)	4	1.1	(0.3- 3.4)	227	86.1	(80.9-90.1)	265	41,459

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./ Medicare is a coverage plan for people 65 or over and for certain disabled people. Do you have Medicare?

C./ What type of health care coverage do you use to pay for most of your medical care? Is it coverage through: (*Ask people who say "YES" to question A*)

There are some types of coverage you may not have considered. Please tell me if you have any of the coverage through: (*Ask people who say "NO" to question A*)

1. Your employer
2. Someone else's employer
3. A plan that you or someone else buys on your own
4. Medicare
5. Medicaid or Medical Assistance [*or substitute state program name*]
6. The military, CHAMPUS, or the VA [*or CHAMP-VA*]
7. The Indian Health Service [*or the Alaska Native Health Service*]
8. Some other source

D./ About how long have you had your current health insurance or coverage?

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

F./ 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 1996**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	2,002	93.0	(91.6-94.2)	158	7.0	(5.8- 8.4)	2,160	904,522
AGE GROUP								
18-24 Years	163	87.7	(81.0-92.3)	24	12.3	(7.7-19.0)	187	99,549
25-34 Years	382	89.0	(84.2-92.5)	40	11.0	(7.5-15.8)	422	194,948
35-44 Years	476	92.7	(90.0-94.7)	47	7.3	(5.3-10.0)	523	201,161
45-54 Years	390	93.3	(90.3-95.4)	36	6.7	(4.6- 9.7)	426	153,323
55-64 Years	220	96.6	(92.6-98.5)	8	3.4	(1.5- 7.4)	228	106,802
65+ Years	364	99.6	(98.4-99.9)	2	0.4	(0.1- 1.6)	366	144,510
Unknown/Refused	-			-			--	-
GENDER								
Male	866	91.5	(89.0-93.5)	84	8.5	(6.5-11.0)	950	453,417
Female	1,136	94.5	(92.9-95.8)	74	5.5	(4.2- 7.1)	1,210	451,105
ETHNICITY								
White	693	91.2	(88.3-93.5)	71	8.8	(6.5-11.7)	764	293,506
Hawaiian	245	89.2	(83.9-92.9)	29	10.8	(7.1-16.1)	274	121,046
Filipino	228	93.9	(88.9-96.7)	14	6.1	(3.3-11.1)	242	109,617
Japanese	510	97.9	(96.0-98.9)	12	2.1	(1.1- 4.0)	522	232,502
Others	182	89.5	(82.8-93.8)	19	10.5	(6.2-17.2)	201	87,402
Unknown/Refused								
MARITAL STATUS								
Married	1,129	96.7	(95.5-97.6)	45	3.3	(2.4- 4.5)	1,174	543,278
Unmarried	870	87.5	(84.4-90.0)	112	12.5	(10.0-15.6)	982	359,735
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	175	93.7	(87.3-97.0)	11	6.3	(3.0-12.7)	186	73,262
High School	546	91.7	(88.6-94.0)	51	8.3	(6.0-11.4)	597	265,675
Some College	645	93.1	(90.6-94.9)	55	6.9	(5.1- 9.4)	700	295,179
College	635	94.1	(91.1-96.1)	41	5.9	(3.9- 8.9)	676	269,903
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	1,332	93.6	(91.8-95.0)	104	6.4	(5.0- 8.2)	1,436	597,159
Unemployed	57	66.2	(52.8-77.3)	26	33.8	(22.7-47.2)	83	33,365
Student/Homemaker	189	89.9	(83.4-94.0)	18	10.1	(6.0-16.6)	207	99,236
Retired/Can't work	420	98.0	(95.8-99.1)	10	2.0	(0.9- 4.2)	430	173,232
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	225	86.9	(80.8-91.2)	37	13.1	(8.8-19.2)	262	96,364
\$15,000-24,999	320	91.0	(87.0-93.9)	35	9.0	(6.1-13.0)	355	140,592
\$25,000-49,999	650	94.1	(91.2-96.1)	41	5.9	(3.9- 8.8)	691	284,450
\$50,000-74,999	348	95.3	(91.5-97.4)	14	4.7	(2.6- 8.5)	362	162,611
>=\$75,000	239	95.8	(91.9-97.9)	11	4.2	(2.1- 8.1)	250	112,948
Unknown/Refused	220	91.9	(87.0-95.1)	20	8.1	(4.9-13.0)	240	107,557
COUNTY								
Honolulu	1,285	93.9	(92.1-95.3)	78	6.1	(4.7- 7.9)	1,363	675,230
Hawaii	240	89.6	(84.6-93.1)	27	10.4	(6.9-15.4)	267	101,479
Kauai	224	89.7	(84.7-93.1)	28	10.3	(6.9-15.3)	252	78,510
Maui	241	91.5	(87.2-94.5)	25	8.5	(5.5-12.8)	266	41,609

Percentages are weighted to population characteristics.

Medicare is a coverage plan for people 65 or over and for certain disabled people.

Do you have Medicare?
State of Hawaii BRFS 1996

Demographic	YES			NO			Total	Estimated number of Adults
Characteristics	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	399	19.3	(17.4-21.4)	1,577	80.7	(78.6-82.6)	1,976	829,236
AGE GROUP								
18-24 Years	2	1.8	(0.4- 7.0)	159	98.2	(93.0-99.6)	161	86,625
25-34 Years	12	3.3	(1.8- 6.1)	362	96.7	(93.9-98.2)	374	170,168
35-44 Years	13	2.4	(1.3- 4.3)	456	97.6	(95.7-98.7)	469	183,373
45-54 Years	16	5.2	(3.1- 8.6)	371	94.8	(91.4-96.9)	387	141,613
55-64 Years	12	6.0	(3.3-10.8)	203	94.0	(89.2-96.7)	215	100,634
65+ Years	343	93.9	(89.9-96.4)	21	6.1	(3.6-10.1)	364	143,955
Unknown/Refused	-			-			--	-
GENDER								
Male	162	19.2	(16.4-22.5)	689	80.8	(77.5-83.6)	851	407,087
Female	237	19.4	(16.9-22.1)	888	80.6	(77.9-83.1)	1,125	422,149
ETHNICITY								
White	120	13.9	(11.5-16.8)	567	86.1	(83.2-88.5)	687	265,183
Hawaiian	34	14.8	(10.4-20.8)	207	85.2	(79.2-89.6)	241	106,372
Filipino	33	13.0	(8.9-18.5)	191	87.0	(81.5-91.1)	224	100,212
Japanese	159	31.7	(27.2-36.6)	344	68.3	(63.4-72.8)	503	224,749
Others	33	18.3	(12.7-25.7)	146	81.7	(74.3-87.3)	179	76,389
Unknown/Refused								
MARITAL STATUS								
Married	217	20.6	(18.0-23.4)	898	79.4	(76.6-82.0)	1,115	518,605
Unmarried	182	17.2	(14.6-20.1)	678	82.8	(79.9-85.4)	860	310,580
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	96	52.3	(43.4-61.1)	78	47.7	(38.9-56.6)	174	67,791
High School	117	22.7	(18.8-27.1)	421	77.3	(72.9-81.2)	538	240,822
Some College	88	11.9	(9.5-15.0)	547	88.1	(85.0-90.5)	635	269,452
College	98	15.1	(12.1-18.6)	531	84.9	(81.4-87.9)	629	251,171
Unknown/Refused								
EMPLOYMENT								
Employed	74	5.0	(3.9- 6.5)	1,237	95.0	(93.5-96.1)	1,311	549,262
Unemployed	7	15.5	(7.3-30.1)	50	84.5	(69.9-92.7)	57	21,976
Student/Homemaker	12	6.5	(3.6-11.5)	174	93.5	(88.5-96.4)	186	88,048
Retired/Can't work	305	73.2	(68.0-77.9)	113	26.8	(22.1-32.0)	418	168,420
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	80	34.7	(27.6-42.5)	145	65.3	(57.5-72.4)	225	83,699
\$15,000-24,999	82	24.6	(19.5-30.5)	228	75.4	(69.5-80.5)	310	124,125
\$25,000-49,999	95	15.2	(12.2-18.7)	547	84.8	(81.3-87.8)	642	264,004
\$50,000-74,999	36	10.3	(7.3-14.4)	311	89.7	(85.6-92.7)	347	154,001
>=\$75,000	26	10.1	(6.7-15.2)	212	89.9	(84.8-93.3)	238	107,671
Unknown/Refused	80	35.1	(28.2-42.7)	134	64.9	(57.3-71.8)	214	95,737
COUNTY								
Honolulu	259	18.8	(16.6-21.3)	1,012	81.2	(78.7-83.4)	1,271	625,971
Hawaii	49	20.4	(15.4-26.5)	185	79.6	(73.5-84.6)	234	88,245
Kauai	48	22.5	(16.7-29.5)	172	77.5	(70.5-83.3)	220	69,284
Maui	39	14.9	(10.7-20.4)	200	85.1	(79.6-89.3)	239	38,041

**The health care insurance that you use to pay for most of your medical care is covered by:
State of Hawaii BRFSS 1996**

Demographic Characteristics	Your or someone else's employer			A plan you or someone else buys on your own			MEDICAID			The military, CHAMPUS, or the VA			MEDICARE			Other sources			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,252	63.7	(61.2-66.2)	127	5.7	(4.6- 6.9)	74	3.5	(2.7- 4.6)	109	6.6	(5.3- 8.1)	403	19.2	(17.3-21.2)	33	1.3	(0.8- 2.0)	1,998	839,160
AGE GROUP																				
18-24 Years	106	61.8	(52.3-70.4)	16	10.1	(5.9-16.7)	8	5.2	(2.5-10.6)	27	19.6	(12.8-28.9)	2	1.8	(0.4- 7.0)	2	1.5	(0.3- 8.7)	161	86,596
25-34 Years	288	74.8	(69.6-79.4)	17	4.3	(2.6- 7.1)	25	6.7	(4.3-10.3)	32	9.5	(6.8-13.3)	12	3.2	(1.7- 6.0)	8	1.4	(0.5- 3.8)	382	173,537
35-44 Years	375	79.6	(75.3-83.4)	30	5.5	(3.7- 8.2)	21	3.4	(2.0- 5.7)	28	7.3	(5.0-10.6)	13	2.3	(1.3- 4.2)	9	1.8	(0.9- 3.6)	476	186,481
45-54 Years	307	81.7	(77.2-85.6)	40	7.4	(5.1-10.4)	11	2.3	(1.2- 4.4)	9	2.0	(0.9- 4.1)	16	5.1	(3.0- 8.5)	7	1.5	(0.6- 3.5)	390	143,004
55-64 Years	159	75.3	(68.3-81.1)	21	8.9	(5.5-14.2)	8	3.2	(1.5- 6.8)	13	5.1	(2.7- 9.3)	13	6.1	(3.4-10.8)	6	1.4	(0.6- 3.4)	220	103,219
65+ Years	12	4.0	(1.9- 7.9)	3	0.9	(0.3- 2.9)	1	0.3	(0.0- 2.2)				346	94.7	(90.7-97.0)	1	0.2	(0.0- 1.1)	363	143,455
Unknown/Refused	-			-			-			-			-			-			--	-
GENDER																				
Male	557	64.3	(60.5-67.9)	59	6.0	(4.5- 7.9)	19	2.1	(1.3- 3.5)	50	7.0	(5.1- 9.6)	164	19.1	(16.3-22.3)	14	1.5	(0.8- 2.9)	863	413,371
Female	695	63.2	(59.9-66.3)	68	5.4	(4.1- 7.0)	55	4.9	(3.6- 6.6)	59	6.2	(4.7- 8.0)	239	19.3	(16.8-22.0)	19	1.1	(0.7- 1.9)	1,135	425,789
ETHNICITY																				
White	390	57.6	(53.2-61.8)	67	8.0	(6.1-10.5)	27	4.0	(2.6- 6.1)	74	14.8	(11.6-18.6)	121	14.0	(11.5-16.8)	12	1.6	(0.8- 3.3)	691	266,343
Hawaiian	176	72.3	(65.4-78.4)	6	3.2	(1.3- 7.5)	18	6.9	(4.0-11.7)	3	1.4	(0.4- 5.0)	35	14.9	(10.5-20.7)	7	1.3	(0.6- 2.8)	245	107,932
Filipino	178	80.5	(74.2-85.6)	7	3.0	(1.3- 6.5)	5	1.2	(0.4- 3.3)	4	2.3	(0.8- 6.3)	33	12.6	(8.7-18.1)	1	0.3	(0.0- 2.4)	228	102,884
Japanese	316	61.4	(56.4-66.2)	18	3.7	(2.2- 6.3)	10	1.7	(0.8- 3.6)	5	1.0	(0.4- 2.6)	159	31.3	(26.9-36.2)	2	0.8	(0.2- 3.4)	510	227,616
Others	103	58.8	(50.6-66.5)	18	9.5	(5.8-15.1)	4	3.4	(1.3- 8.9)	14	7.8	(4.5-13.1)	34	18.3	(12.7-25.5)	8	2.2	(1.0- 4.7)	181	77,850
Unknown/Refused																				
MARITAL STATUS																				
Married	742	65.1	(61.9-68.2)	56	4.1	(3.1- 5.5)	19	1.6	(1.0- 2.6)	79	7.9	(6.3- 9.9)	220	20.5	(17.9-23.3)	12	0.7	(0.3- 1.3)	1,128	524,899
Unmarried	509	61.4	(57.4-65.2)	70	8.2	(6.3-10.7)	55	6.7	(4.9- 9.0)	30	4.3	(2.6- 7.0)	183	17.0	(14.5-19.9)	21	2.4	(1.4- 4.1)	868	313,931
Unknown/Refused	-			-			-			-			-			-			--	-
EDUCATION																				
<High School	52	34.3	(26.0-43.6)	3	1.6	(0.4- 5.9)	14	8.2	(4.5-14.3)	4	2.3	(0.8- 6.5)	98	52.6	(43.7-61.3)	3	1.0	(0.2- 4.5)	174	68,276
High School	328	58.7	(53.8-63.4)	30	6.0	(4.1- 8.8)	28	4.2	(2.7- 6.5)	31	7.1	(4.8-10.2)	118	22.5	(18.7-26.9)	11	1.5	(0.8- 2.8)	546	243,577
Some College	432	69.1	(64.7-73.1)	43	5.7	(4.0- 8.1)	24	3.7	(2.3- 5.8)	42	8.0	(5.7-11.3)	89	11.9	(9.4-14.8)	13	1.6	(0.8- 3.2)	643	273,426
College	440	70.9	(66.7-74.7)	51	6.4	(4.7- 8.6)	8	1.4	(0.6- 3.1)	31	5.5	(3.8- 7.9)	98	14.9	(12.0-18.4)	6	0.9	(0.3- 2.8)	634	253,378
Unknown/Refused	-			-			-			-			-			-			--	-
EMPLOYMENT																				
Employed	1,066	80.6	(78.0-83.0)	85	5.3	(4.2- 6.8)	21	1.4	(0.9- 2.4)	73	7.0	(5.4- 9.0)	74	4.9	(3.8- 6.4)	12	0.6	(0.3- 1.2)	1,331	557,807
Unemployed	20	42.4	(28.5-57.7)	5	7.7	(2.4-21.7)	16	23.1	(13.6-36.3)	3	4.7	(1.4-14.4)	7	15.5	(7.2-30.0)	6	6.7	(2.8-15.2)	57	22,072
Student/Homemaker	90	49.0	(41.0-57.1)	27	12.5	(8.2-18.6)	23	11.7	(7.5-17.9)	27	15.3	(10.5-21.8)	12	6.5	(3.6-11.4)	9	5.0	(2.1-11.1)	188	88,791
Retired/Can't work	76	19.1	(15.0-23.9)	10	3.0	(1.5- 5.9)	11	2.7	(1.3- 5.3)	6	0.9	(0.3- 2.1)	309	73.5	(68.3-78.2)	6	0.9	(0.4- 2.1)	418	168,960
Unknown/Refused	-			-			-			-			-			-			--	-
HOUSEHOLD INCOME																				
<\$15,000	58	23.3	(17.6-30.2)	22	9.7	(6.1-15.2)	39	16.7	(11.7-23.3)	12	9.6	(4.6-18.8)	81	35.0	(27.9-42.8)	13	5.8	(2.7-11.8)	225	83,699
\$15,000-24,999	177	56.2	(49.6-62.5)	18	5.1	(3.0- 8.5)	14	3.8	(2.1- 6.8)	25	10.4	(6.9-15.5)	83	24.1	(19.1-29.8)	3	0.5	(0.1- 1.5)	320	127,933
\$25,000-49,999	473	71.7	(67.5-75.6)	26	3.8	(2.5- 5.8)	4	0.7	(0.2- 2.3)	42	7.6	(5.6-10.4)	96	15.1	(12.2-18.6)	7	0.9	(0.4- 2.1)	648	266,858
\$50,000-74,999	276	80.0	(75.0-84.2)	16	3.9	(2.3- 6.6)	1	0.5	(0.1- 3.4)	17	4.9	(2.9- 8.0)	36	10.3	(7.2-14.4)	2	0.5	(0.1- 1.8)	348	154,905
>=\$75,000	172	77.5	(71.2-82.8)	29	8.4	(5.3-13.1)				7	2.9	(1.3- 6.1)	26	10.1	(6.6-15.1)	5	1.1	(0.4- 3.0)	239	108,201
Unknown/Refused	96	45.4	(37.9-53.1)	16	7.7	(4.4-13.1)	16	8.2	(4.8-13.6)	6	2.9	(1.2- 6.5)	81	34.6	(27.8-42.1)	3	1.3	(0.4- 4.2)	218	97,565
COUNTY																				
Honolulu	797	63.9	(60.9-66.8)	69	4.7	(3.6- 6.1)	39	3.2	(2.3- 4.5)	102	8.5	(6.8-10.4)	260	18.7	(16.5-21.1)	15	1.0	(0.5- 1.9)	1,282	632,422
Hawaii	143	61.0	(54.0-67.6)	15	7.8	(4.6-13.0)	16	6.0	(3.5- 9.9)	5	1.6	(0.6- 4.3)	51	20.5	(15.5-26.5)	9	3.1	(1.6- 6.2)	239	90,575
Kauai	140	62.0	(54.5-68.9)	25	10.9	(7.0-16.5)	8	3.4	(1.6- 7.0)				48	22.1	(16.4-29.1)	3	1.7	(0.5- 5.4)	224	70,390
Maui	165	72.2	(65.7-78.0)	17	6.3	(3.6-10.9)	11	3.8	(1.9- 7.4)	2	0.6	(0.2- 2.5)	40	15.3	(11.0-20.8)	6	1.7	(0.7- 4.2)	241	38,079

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.

About how long have you had your health care insurance?
(Adults who currently have health care insurance)
State of Hawaii BRFS 1996

Demographic Characteristics	Less than 12 months			1 to < 2 years			2 to < 3 years			3 to < 5 years			5 or more years			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	284	13.9	(12.3-15.7)	216	11.4	(9.8-13.2)	153	7.3	(6.0- 8.8)	203	10.2	(8.7-11.9)	1,120	57.2	(54.6-59.8)	1,976	826,538
AGE GROUP																	
18-24 Years	42	26.3	(19.0-35.1)	36	23.7	(16.8-32.3)	21	14.2	(8.2-23.4)	17	12.5	(7.0-21.3)	36	23.4	(16.4-32.1)	152	79,631
25-34 Years	81	20.4	(16.2-25.4)	56	15.8	(11.9-20.8)	43	10.1	(7.3-13.8)	60	15.9	(12.1-20.6)	139	37.7	(32.3-43.6)	379	172,498
35-44 Years	67	12.1	(9.3-15.5)	54	11.7	(8.7-15.5)	29	5.1	(3.3- 7.6)	46	9.8	(7.1-13.3)	276	61.4	(56.4-66.2)	472	184,887
45-54 Years	40	9.8	(6.9-13.9)	34	8.5	(5.8-12.1)	24	4.1	(2.4- 6.8)	32	7.8	(5.3-11.3)	258	69.8	(64.4-74.8)	388	141,683
55-64 Years	24	9.2	(5.9-14.1)	14	5.8	(3.2-10.1)	13	4.9	(2.7- 8.9)	12	3.5	(1.8- 6.8)	157	76.5	(69.9-82.1)	220	103,219
65+ Years	29	8.7	(5.8-12.7)	21	5.8	(3.5- 9.4)	23	8.0	(5.0-12.7)	36	9.9	(6.8-14.1)	250	67.7	(61.7-73.1)	359	141,752
Unknown/Refused	-			-			-			-			-			--	-
GENDER																	
Male	118	12.4	(10.1-15.0)	86	11.0	(8.7-13.7)	65	7.3	(5.4- 9.8)	84	10.3	(8.1-13.0)	504	59.0	(55.1-62.8)	857	408,958
Female	166	15.4	(13.1-18.1)	130	11.9	(9.8-14.2)	88	7.3	(5.7- 9.2)	119	10.0	(8.2-12.2)	616	55.4	(52.0-58.8)	1,119	417,579
ETHNICITY																	
White	112	16.1	(13.1-19.5)	76	12.0	(9.4-15.3)	59	8.0	(5.7-11.2)	83	13.0	(10.2-16.3)	356	50.9	(46.5-55.3)	686	263,287
Hawaiian	44	17.2	(12.4-23.3)	45	19.0	(13.7-25.6)	16	5.5	(3.2- 9.3)	19	5.8	(3.4- 9.7)	120	52.5	(45.2-59.8)	244	107,020
Filipino	29	13.0	(8.8-18.7)	23	10.2	(6.3-16.1)	25	10.7	(6.7-16.6)	21	8.1	(4.4-14.3)	125	58.1	(50.0-65.8)	223	100,248
Japanese	53	10.1	(7.5-13.5)	34	6.5	(4.4- 9.4)	24	5.2	(3.3- 8.0)	43	8.8	(6.2-12.3)	347	69.5	(64.6-74.0)	501	222,485
Others	26	15.2	(10.0-22.4)	26	14.5	(9.6-21.4)	13	7.0	(3.9-12.4)	23	13.1	(8.5-19.6)	91	50.2	(42.1-58.3)	179	76,961
Unknown/Refused																	
MARITAL STATUS																	
Married	139	11.8	(9.9-14.0)	109	9.6	(7.9-11.7)	83	6.8	(5.3- 8.6)	100	8.5	(6.9-10.4)	688	63.3	(60.1-66.4)	1,119	520,661
Unmarried	144	17.5	(14.5-20.8)	107	14.5	(11.7-17.8)	70	8.2	(6.0-11.0)	103	13.1	(10.3-16.4)	431	46.8	(42.8-50.9)	855	305,546
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	12	6.0	(3.2-10.9)	10	5.0	(2.5-10.0)	15	7.6	(4.4-12.8)	10	5.9	(2.8-11.9)	124	75.5	(67.6-81.9)	171	66,808
High School	81	14.3	(11.3-17.9)	56	11.5	(8.6-15.2)	48	8.5	(6.2-11.6)	57	10.5	(7.8-14.2)	297	55.2	(50.2-60.0)	539	239,480
Some College	100	14.4	(11.6-17.8)	76	12.5	(9.7-16.0)	48	7.0	(4.8-10.2)	61	9.9	(7.4-13.0)	350	56.1	(51.5-60.7)	635	268,049
College	91	15.1	(12.1-18.7)	74	11.8	(9.2-14.9)	42	6.4	(4.5- 9.0)	75	11.3	(8.8-14.4)	349	55.5	(51.0-59.9)	631	252,200
Unknown/Refused																	
EMPLOYMENT																	
Employed	201	14.2	(12.2-16.4)	142	11.1	(9.2-13.2)	104	7.5	(5.9- 9.5)	149	11.1	(9.3-13.3)	727	56.1	(53.0-59.3)	1,323	552,611
Unemployed	12	18.0	(9.9-30.7)	8	12.2	(5.6-24.6)	9	12.1	(5.9-23.1)	6	14.8	(6.2-31.2)	21	42.8	(28.9-58.0)	56	21,161
Student/Homemaker	32	19.5	(13.6-27.1)	39	23.1	(16.8-30.9)	15	7.3	(4.3-12.3)	13	5.4	(2.9- 9.8)	79	44.7	(36.7-53.0)	178	83,302
Retired/Can't work	38	9.6	(6.8-13.4)	26	6.3	(4.1- 9.6)	25	6.2	(4.0- 9.4)	35	8.8	(6.0-12.7)	291	69.1	(63.7-74.0)	415	167,934
Unknown/Refused	-			-			-			-			-			--	-
HOUSEHOLD INCOME																	
<\$15,000	44	20.4	(14.7-27.5)	39	19.0	(13.5-26.0)	21	11.2	(6.2-19.2)	24	11.5	(6.9-18.6)	93	38.0	(30.6-45.9)	221	82,570
\$15,000-24,999	61	18.1	(13.7-23.4)	38	12.4	(8.6-17.6)	28	10.1	(6.4-15.5)	33	9.8	(6.6-14.2)	158	49.7	(43.2-56.2)	318	127,173
\$25,000-49,999	90	12.8	(10.2-15.9)	56	8.4	(6.2-11.3)	49	6.8	(5.0- 9.2)	71	11.3	(8.7-14.4)	382	60.7	(56.3-65.0)	648	266,858
\$50,000-74,999	37	10.7	(7.5-15.0)	36	11.3	(8.0-15.6)	23	5.6	(3.5- 8.8)	38	10.4	(7.2-14.8)	211	62.0	(56.0-67.6)	345	152,930
>=\$75,000	20	8.4	(5.0-13.9)	30	13.5	(9.0-19.7)	10	3.9	(1.8- 8.4)	21	8.8	(5.4-14.2)	154	65.4	(57.8-72.2)	235	106,000
Unknown/Refused	32	17.3	(12.1-24.0)	17	9.9	(6.0-15.8)	22	8.2	(5.1-13.0)	16	7.4	(4.2-12.6)	122	57.3	(49.5-64.8)	209	91,007
COUNTY																	
Honolulu	164	12.6	(10.7-14.8)	142	11.8	(9.9-14.0)	82	6.8	(5.3- 8.7)	124	10.2	(8.4-12.3)	755	58.6	(55.5-61.7)	1,267	621,879
Hawaii	40	17.7	(12.8-23.8)	28	12.9	(8.7-18.6)	15	4.9	(2.8- 8.4)	27	9.8	(6.4-14.6)	127	54.8	(47.7-61.7)	237	89,746
Kauai	44	19.7	(14.5-26.1)	21	9.0	(5.6-14.4)	27	12.7	(8.4-18.8)	27	10.9	(7.2-16.2)	102	47.6	(40.2-55.1)	221	69,663
Maui	33	13.8	(9.6-19.3)	25	8.7	(5.6-13.4)	28	11.5	(7.7-16.9)	24	9.3	(5.9-14.5)	129	56.6	(49.5-63.5)	239	37,555

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 BRFS 1996**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	161	7.1	(5.9- 8.6)	1,991	92.9	(91.4-94.1)	2,152	901,987
AGE GROUP								
18-24 Years	19	9.5	(5.6-15.6)	169	90.5	(84.4-94.4)	188	100,461
25-34 Years	41	10.5	(7.1-15.3)	377	89.5	(84.7-92.9)	418	193,538
35-44 Years	49	8.5	(6.2-11.5)	472	91.5	(88.5-93.8)	521	200,636
45-54 Years	42	8.5	(6.0-12.1)	383	91.5	(87.9-94.0)	425	152,552
55-64 Years	7	3.5	(1.5- 8.0)	221	96.5	(92.0-98.5)	228	106,802
65+ Years	3	0.3	(0.1- 1.1)	361	99.7	(98.9-99.9)	364	143,770
Unknown/Refused	-			-			--	-
GENDER								
Male	62	6.8	(5.0- 9.2)	886	93.2	(90.8-95.0)	948	453,323
Female	99	7.4	(5.9- 9.3)	1,105	92.6	(90.7-94.1)	1,204	448,664
ETHNICITY								
White	76	9.8	(7.3-12.9)	686	90.2	(87.1-92.7)	762	292,737
Hawaiian	35	11.2	(7.6-16.2)	239	88.8	(83.8-92.4)	274	121,046
Filipino	15	6.9	(3.9-11.9)	224	93.1	(88.1-96.1)	239	107,892
Japanese	11	2.1	(1.0- 4.3)	509	97.9	(95.7-99.0)	520	232,665
Others	12	7.3	(3.7-13.8)	188	92.7	(86.2-96.3)	200	87,198
Unknown/Refused								
MARITAL STATUS								
Married	63	4.9	(3.7- 6.5)	1,108	95.1	(93.5-96.3)	1,171	541,719
Unmarried	97	10.3	(8.0-13.3)	880	89.7	(86.7-92.0)	977	358,758
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	16	9.7	(5.4-16.6)	170	90.3	(83.4-94.6)	186	73,436
High School	52	7.7	(5.5-10.5)	542	92.3	(89.5-94.5)	594	264,997
Some College	60	6.7	(4.9- 8.9)	639	93.3	(91.1-95.1)	699	295,066
College	33	6.4	(4.1- 9.7)	639	93.6	(90.3-95.9)	672	267,985
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	105	6.8	(5.4- 8.6)	1,325	93.2	(91.4-94.6)	1,430	595,197
Unemployed	23	26.4	(16.7-39.0)	60	73.6	(61.0-83.3)	83	33,365
Student/Homemaker	13	7.0	(3.7-12.9)	193	93.0	(87.1-96.3)	206	98,858
Retired/Can't work	18	4.1	(2.3- 7.2)	410	95.9	(92.8-97.7)	428	172,492
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	44	14.1	(9.7-20.2)	218	85.9	(79.8-90.3)	262	96,364
\$15,000-24,999	36	9.0	(6.2-12.9)	316	91.0	(87.1-93.8)	352	139,809
\$25,000-49,999	40	6.1	(4.0- 9.2)	650	93.9	(90.8-96.0)	690	284,503
\$50,000-74,999	13	3.7	(2.1- 6.6)	346	96.3	(93.4-97.9)	359	161,071
>=\$75,000	7	4.6	(2.1- 9.7)	243	95.4	(90.3-97.9)	250	112,948
Unknown/Refused	21	8.9	(5.6-13.9)	218	91.1	(86.1-94.4)	239	107,293
COUNTY								
Honolulu	81	6.1	(4.7- 7.9)	1,278	93.9	(92.1-95.3)	1,359	673,988
Hawaii	31	12.2	(8.3-17.6)	234	87.8	(82.4-91.7)	265	100,447
Kauai	27	9.6	(6.1-14.7)	224	90.4	(85.3-93.9)	251	78,362
Maui	22	7.9	(5.0-12.1)	243	92.1	(87.9-95.0)	265	41,495

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 BRFFS 1996**

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	1,571	72.7	(70.4-74.9)	242	11.4	(9.9-13.1)	137	7.1	(5.8- 8.6)	171	8.1	(6.8- 9.6)	12	0.7	(0.3- 1.4)	2,133	891,864
AGE GROUP																	
18-24 Years	134	70.9	(62.3-78.2)	15	7.9	(4.3-14.1)	21	12.4	(7.7-19.3)	10	5.7	(2.8-11.2)	3	3.1	(0.9- 9.9)	183	96,997
25-34 Years	280	66.7	(61.2-71.9)	55	12.8	(9.6-16.8)	31	8.4	(5.4-12.9)	47	11.3	(8.3-15.4)	3	0.7	(0.1- 3.3)	416	191,798
35-44 Years	339	64.4	(59.6-68.9)	82	16.2	(12.9-20.0)	36	7.5	(5.2-10.6)	61	11.8	(8.9-15.4)	2	0.2	(0.0- 1.0)	520	200,730
45-54 Years	306	71.7	(66.4-76.4)	50	13.3	(9.9-17.7)	26	5.5	(3.5- 8.4)	37	9.2	(6.4-13.0)	3	0.4	(0.1- 1.5)	422	151,548
55-64 Years	181	79.1	(71.7-84.9)	22	9.8	(6.0-15.7)	11	7.1	(3.7-13.2)	11	4.1	(2.0- 8.1)				225	105,145
65+ Years	324	89.9	(85.3-93.1)	17	4.4	(2.5- 7.4)	12	3.0	(1.5- 5.9)	5	2.3	(0.8- 6.4)	1	0.5	(0.1- 3.3)	359	141,417
Unknown/Refused	-			-			-			-			-			--	-
GENDER																	
Male	625	67.1	(63.5-70.5)	114	11.5	(9.4-14.0)	83	9.5	(7.4-12.1)	108	10.8	(8.8-13.4)	9	1.0	(0.4- 2.4)	939	448,146
Female	946	78.4	(75.5-81.1)	128	11.3	(9.3-13.6)	54	4.6	(3.3- 6.4)	63	5.3	(4.0- 7.0)	3	0.4	(0.1- 1.4)	1,194	443,718
ETHNICITY																	
White	544	70.5	(66.4-74.3)	95	13.4	(10.7-16.6)	50	8.5	(6.1-11.8)	57	7.2	(5.4- 9.5)	6	0.4	(0.1- 1.0)	752	288,941
Hawaiian	183	66.8	(60.0-73.0)	35	13.2	(9.1-18.6)	24	8.9	(5.6-13.8)	30	10.5	(7.0-15.5)	1	0.6	(0.1- 3.9)	273	120,857
Filipino	187	80.5	(73.8-85.8)	26	8.6	(5.6-13.1)	15	6.4	(3.4-11.9)	11	4.5	(2.1- 9.1)				239	107,477
Japanese	390	74.8	(70.2-78.9)	53	9.9	(7.4-13.2)	27	5.3	(3.4- 8.1)	45	9.6	(7.0-13.0)	2	0.3	(0.1- 1.6)	517	229,593
Others	154	73.8	(65.9-80.5)	16	8.1	(4.9-13.3)	10	6.2	(3.2-11.8)	17	9.0	(5.2-15.0)	2	2.8	(0.7-10.9)	199	86,016
Unknown/Refused																	
MARITAL STATUS																	
Married	892	75.3	(72.4-78.1)	130	11.8	(9.9-14.1)	60	5.6	(4.2- 7.4)	82	7.3	(5.7- 9.2)				1,164	539,006
Unmarried	678	68.8	(65.0-72.4)	111	10.8	(8.7-13.3)	77	9.4	(7.1-12.3)	88	9.3	(7.3-11.8)	11	1.7	(0.8- 3.6)	965	351,349
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	146	78.7	(70.5-85.1)	20	10.1	(6.2-16.3)	9	6.2	(2.6-14.2)	10	5.0	(2.6- 9.5)				185	72,379
High School	433	73.0	(68.5-77.0)	63	9.7	(7.4-12.6)	36	5.9	(4.1- 8.6)	51	9.9	(7.2-13.4)	6	1.6	(0.6- 4.1)	589	261,698
Some College	501	72.4	(68.3-76.2)	76	12.0	(9.4-15.2)	46	6.9	(5.0- 9.5)	62	8.0	(6.0-10.7)	4	0.6	(0.2- 1.9)	689	290,774
College	490	71.2	(66.8-75.2)	83	12.8	(10.1-16.1)	46	8.6	(6.1-12.1)	48	7.3	(5.3- 9.8)	2	0.1	(0.0- 0.4)	669	266,511
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	979	68.1	(65.1-70.9)	185	12.9	(11.0-15.0)	103	8.2	(6.5-10.3)	144	10.3	(8.6-12.3)	9	0.5	(0.2- 1.2)	1,420	590,174
Unemployed	60	72.4	(60.1-82.0)	14	18.1	(10.4-29.7)	7	7.6	(3.1-17.1)	2	1.9	(0.4- 8.0)				83	33,365
Student/Homemaker	158	72.9	(64.9-79.7)	25	13.8	(9.1-20.5)	11	6.2	(3.2-11.6)	8	4.6	(2.0- 9.9)	2	2.5	(0.6- 9.7)	204	97,631
Retired/Can't work	370	88.7	(84.6-91.8)	18	3.7	(2.2- 6.3)	16	3.6	(2.0- 6.3)	17	3.7	(1.9- 6.8)	1	0.4	(0.1- 2.8)	422	168,884
Unknown/Refused	-			-			-			-			-			--	-
HOUSEHOLD INCOME																	
<\$15,000	183	72.9	(65.8-79.0)	21	6.3	(3.8-10.3)	20	9.0	(5.3-14.7)	29	9.0	(6.0-13.4)	3	2.7	(0.8- 9.4)	256	93,906
\$15,000-24,999	256	71.5	(65.4-76.9)	50	13.3	(9.7-17.9)	20	6.7	(4.1-10.9)	21	7.7	(4.7-12.3)	4	0.9	(0.3- 2.7)	351	139,392
\$25,000-49,999	500	72.7	(68.5-76.5)	86	12.6	(10.0-15.6)	50	7.8	(5.4-11.0)	47	6.6	(4.8- 9.0)	3	0.4	(0.1- 2.0)	686	282,126
\$50,000-74,999	262	72.9	(67.3-77.8)	38	10.8	(7.7-15.0)	19	4.9	(2.9- 8.1)	40	11.4	(8.1-15.8)				359	161,591
>=\$75,000	183	70.4	(63.1-76.8)	27	13.5	(9.0-19.9)	14	6.7	(3.8-11.6)	20	9.3	(5.7-14.8)	1	0.0	(0.0- 0.3)	245	109,833
Unknown/Refused	187	76.7	(69.6-82.6)	20	9.0	(5.5-14.4)	14	7.8	(4.4-13.2)	14	5.5	(2.9-10.3)	1	1.0	(0.1- 6.8)	236	105,016
COUNTY																	
Honolulu	999	72.9	(70.0-75.5)	147	11.1	(9.4-13.2)	85	6.9	(5.4- 8.8)	109	8.3	(6.7-10.2)	6	0.8	(0.3- 1.8)	1,346	666,442
Hawaii	196	72.3	(65.7-78.1)	28	11.4	(7.6-16.8)	19	8.8	(5.4-14.0)	20	7.1	(4.4-11.1)	1	0.4	(0.1- 2.6)	264	100,339
Kauai	182	74.0	(67.6-79.5)	35	12.9	(9.1-18.1)	15	6.1	(3.5-10.3)	17	6.5	(3.9-10.9)	3	0.5	(0.1- 1.5)	252	78,510
Maui	187	68.9	(62.1-74.9)	30	12.4	(8.4-17.8)	17	6.5	(4.0-10.6)	25	11.8	(7.9-17.3)	2	0.4	(0.1- 1.8)	261	40,621

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 1996**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,728	79.0	(76.9-81.1)	432	21.0	(18.9-23.1)	2,160	904,363
AGE GROUP								
18-24 Years	164	88.0	(80.8-92.8)	24	12.0	(7.2-19.2)	188	100,461
25-34 Years	356	84.5	(80.1-88.0)	65	15.5	(12.0-19.9)	421	193,889
35-44 Years	417	78.7	(74.4-82.5)	107	21.3	(17.5-25.6)	524	201,705
45-54 Years	341	76.8	(71.5-81.4)	85	23.2	(18.6-28.5)	426	153,323
55-64 Years	172	71.2	(63.1-78.2)	56	28.8	(21.8-36.9)	228	106,802
65+ Years	271	73.7	(68.0-78.7)	94	26.3	(21.3-32.0)	365	143,955
Unknown/Refused	-			-			--	-
GENDER								
Male	794	83.1	(79.9-85.8)	156	16.9	(14.2-20.1)	950	453,258
Female	934	75.0	(72.0-77.8)	276	25.0	(22.2-28.0)	1,210	451,105
ETHNICITY								
White	663	86.8	(83.5-89.4)	101	13.2	(10.6-16.5)	764	293,506
Hawaiian	218	80.8	(74.7-85.7)	55	19.2	(14.3-25.3)	273	119,986
Filipino	164	63.5	(55.5-70.8)	78	36.5	(29.2-44.5)	242	109,617
Japanese	397	75.8	(71.1-79.8)	125	24.2	(20.2-28.9)	522	232,858
Others	157	78.7	(71.8-84.3)	45	21.3	(15.7-28.2)	202	87,946
Unknown/Refused								
MARITAL STATUS								
Married	924	77.2	(74.2-80.0)	250	22.8	(20.0-25.8)	1,174	543,267
Unmarried	800	81.7	(78.5-84.5)	182	18.3	(15.5-21.5)	982	359,587
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	125	68.2	(59.7-75.6)	61	31.8	(24.4-40.3)	186	73,250
High School	453	75.5	(71.3-79.4)	145	24.5	(20.6-28.7)	598	266,587
Some College	568	79.6	(75.5-83.2)	131	20.4	(16.8-24.5)	699	294,120
College	582	85.0	(81.5-87.9)	94	15.0	(12.1-18.5)	676	269,903
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	1,160	79.3	(76.6-81.8)	276	20.7	(18.2-23.4)	1,436	597,011
Unemployed	66	79.4	(66.7-88.1)	17	20.6	(11.9-33.3)	83	33,365
Student/Homemaker	174	83.7	(77.0-88.7)	33	16.3	(11.3-23.0)	207	99,236
Retired/Can't work	327	76.4	(71.4-80.8)	102	23.6	(19.2-28.6)	429	172,677
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	199	74.3	(66.7-80.7)	62	25.7	(19.3-33.3)	261	95,808
\$15,000-24,999	273	74.0	(67.8-79.4)	83	26.0	(20.6-32.2)	356	141,504
\$25,000-49,999	569	79.9	(75.9-83.3)	123	20.1	(16.7-24.1)	692	284,994
\$50,000-74,999	292	80.2	(74.9-84.6)	70	19.8	(15.4-25.1)	362	162,611
>=\$75,000	223	90.1	(85.3-93.5)	26	9.9	(6.5-14.7)	249	111,888
Unknown/Refused	172	74.4	(67.7-80.1)	68	25.6	(19.9-32.3)	240	107,557
COUNTY								
Honolulu	1,068	77.9	(75.2-80.3)	296	22.1	(19.7-24.8)	1,364	675,627
Hawaii	218	82.5	(76.9-87.0)	48	17.5	(13.0-23.1)	266	100,923
Kauai	210	82.6	(76.4-87.4)	42	17.4	(12.6-23.6)	252	78,510
Maui	222	83.3	(77.7-87.7)	44	16.7	(12.3-22.3)	266	41,609

**Level of Physical Activity
State of Hawaii BRFSS 1996**

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	432	21.0	(18.9-23.1)	566	26.8	(24.7-29.0)	739	33.9	(31.6-36.3)	423	18.4	(16.6-20.3)	2,160	904,363
AGE GROUP														
18-24 Years	24	12.0	(7.2-19.2)	45	22.9	(16.7-30.6)	96	51.8	(43.3-60.2)	23	13.3	(8.5-20.3)	188	100,461
25-34 Years	65	15.5	(12.0-19.9)	103	24.6	(20.2-29.7)	182	44.6	(39.0-50.3)	71	15.3	(11.9-19.4)	421	193,889
35-44 Years	107	21.3	(17.5-25.6)	160	32.2	(27.7-36.9)	157	27.5	(23.5-32.0)	100	19.0	(15.6-23.1)	524	201,705
45-54 Years	85	23.2	(18.6-28.5)	128	32.2	(27.2-37.7)	114	24.0	(19.8-28.7)	99	20.6	(16.6-25.4)	426	153,323
55-64 Years	56	28.8	(21.8-36.9)	50	23.5	(17.6-30.7)	77	29.4	(23.2-36.6)	45	18.3	(13.1-24.8)	228	106,802
65+ Years	94	26.3	(21.3-32.0)	76	20.6	(16.3-25.8)	110	29.7	(24.5-35.5)	85	23.4	(18.7-28.8)	365	143,955
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	156	16.9	(14.2-20.1)	257	27.8	(24.6-31.2)	355	36.1	(32.6-39.8)	182	19.2	(16.5-22.3)	950	453,258
Female	276	25.0	(22.2-28.0)	309	25.8	(23.0-28.8)	384	31.6	(28.7-34.8)	241	17.6	(15.3-20.0)	1,210	451,105
ETHNICITY														
White	101	13.2	(10.6-16.5)	193	26.4	(22.9-30.3)	268	35.2	(31.3-39.4)	202	25.1	(21.8-28.8)	764	293,506
Hawaiian	55	19.2	(14.3-25.3)	70	24.8	(19.5-31.1)	104	39.4	(32.8-46.4)	44	16.6	(12.0-22.5)	273	119,986
Filipino	78	36.5	(29.2-44.5)	58	23.6	(17.8-30.5)	79	30.7	(23.9-38.5)	27	9.2	(6.0-13.9)	242	109,617
Japanese	125	24.2	(20.2-28.9)	156	30.7	(26.3-35.5)	163	31.5	(27.0-36.3)	78	13.6	(10.6-17.2)	522	232,858
Others	45	21.3	(15.7-28.2)	51	25.8	(19.6-33.3)	72	34.7	(27.7-42.3)	34	18.2	(12.6-25.5)	202	87,946
Unknown/Refused														
MARITAL STATUS														
Married	250	22.8	(20.0-25.8)	307	27.2	(24.4-30.1)	379	30.5	(27.6-33.5)	238	19.6	(17.2-22.2)	1,174	543,267
Unmarried	182	18.3	(15.5-21.5)	257	26.0	(22.8-29.5)	358	39.1	(35.3-43.0)	185	16.6	(14.1-19.6)	982	359,587
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	61	31.8	(24.4-40.3)	49	30.0	(22.5-38.9)	44	22.4	(16.3-30.0)	32	15.7	(10.6-22.7)	186	73,250
High School	145	24.5	(20.6-28.7)	144	25.3	(21.5-29.6)	208	34.1	(29.7-38.7)	101	16.1	(13.0-19.8)	598	266,587
Some College	131	20.4	(16.8-24.5)	177	24.5	(21.0-28.3)	265	37.9	(33.8-42.3)	126	17.2	(14.3-20.7)	699	294,120
College	94	15.0	(12.1-18.5)	196	29.9	(26.1-34.1)	222	32.4	(28.4-36.8)	164	22.6	(19.2-26.4)	676	269,903
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	276	20.7	(18.2-23.4)	409	28.9	(26.3-31.8)	481	33.6	(30.7-36.6)	270	16.8	(14.7-19.0)	1,436	597,011
Unemployed	-	-		-	-		-	-		-	-		-	-
Student/Homemaker	33	16.3	(11.3-23.0)	47	21.0	(15.6-27.7)	86	41.1	(33.7-48.9)	41	21.6	(15.8-28.8)	207	99,236
Retired/Can't work	102	23.6	(19.2-28.6)	86	21.7	(17.5-26.7)	147	32.9	(28.0-38.3)	94	21.8	(17.6-26.7)	429	172,677
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	62	25.7	(19.3-33.3)	67	24.2	(18.5-31.0)	92	34.8	(28.1-42.2)	40	15.3	(10.5-21.7)	261	95,808
\$15,000-24,999	83	26.0	(20.6-32.2)	78	20.4	(15.9-25.6)	132	36.6	(30.9-42.7)	63	17.1	(13.1-22.0)	356	141,504
\$25,000-49,999	123	20.1	(16.7-24.1)	174	26.0	(22.3-30.0)	240	33.8	(29.7-38.2)	155	20.1	(16.9-23.6)	692	284,994
\$50,000-74,999	70	19.8	(15.4-25.1)	102	30.4	(25.2-36.1)	118	32.0	(26.7-37.7)	72	17.9	(14.0-22.6)	362	162,611
>=\$75,000	26	9.9	(6.5-14.7)	82	33.6	(27.2-40.7)	91	37.0	(30.2-44.4)	50	19.5	(14.4-25.8)	249	111,888
Unknown/Refused	68	25.6	(19.9-32.3)	63	27.0	(21.0-34.0)	66	29.3	(23.0-36.5)	43	18.0	(13.0-24.4)	240	107,557
COUNTY														
Honolulu	296	22.1	(19.7-24.8)	361	26.4	(23.9-29.1)	440	32.9	(30.0-35.8)	267	18.6	(16.5-21.0)	1,364	675,627
Hawaii	48	17.5	(13.0-23.1)	71	29.4	(23.4-36.2)	104	37.2	(31.0-43.8)	43	15.9	(11.6-21.3)	266	100,923
Kauai	42	17.4	(12.6-23.6)	65	26.0	(20.2-32.6)	90	36.3	(29.9-43.3)	55	20.3	(15.4-26.2)	252	78,510
Maui	44	16.7	(12.3-22.3)	63	24.9	(19.4-31.3)	103	40.0	(33.7-46.8)	56	18.4	(13.9-23.9)	266	41,609

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 1996

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	632	28.1	(25.9-30.4)	1,528	71.9	(69.6-74.1)	2,160	904,363
AGE GROUP								
18-24 Years	56	29.6	(22.4-37.9)	132	70.4	(62.1-77.6)	188	100,461
25-34 Years	127	30.0	(25.0-35.6)	294	70.0	(64.4-75.0)	421	193,889
35-44 Years	126	23.6	(19.7-27.9)	398	76.4	(72.1-80.3)	524	201,705
45-54 Years	118	23.4	(19.3-28.1)	308	76.6	(71.9-80.7)	426	153,323
55-64 Years	77	29.3	(23.1-36.4)	151	70.7	(63.6-76.9)	228	106,802
65+ Years	125	34.6	(29.1-40.6)	240	65.4	(59.4-70.9)	365	143,955
Unknown/Refused	-			-			--	-
GENDER								
Male	313	32.1	(28.7-35.7)	637	67.9	(64.3-71.3)	950	453,258
Female	319	24.1	(21.5-26.9)	891	75.9	(73.1-78.5)	1,210	451,105
ETHNICITY								
White	260	32.3	(28.5-36.3)	504	67.7	(63.7-71.5)	764	293,506
Hawaiian	82	31.7	(25.6-38.6)	191	68.3	(61.4-74.4)	273	119,986
Filipino	57	23.2	(17.0-30.8)	185	76.8	(69.2-83.0)	242	109,617
Japanese	136	25.3	(21.2-29.9)	386	74.7	(70.1-78.8)	522	232,858
Others	56	26.1	(20.0-33.3)	146	73.9	(66.7-80.0)	202	87,946
Unknown/Refused								
MARITAL STATUS								
Married	320	26.8	(24.0-29.8)	854	73.2	(70.2-76.0)	1,174	543,267
Unmarried	310	30.1	(26.6-33.8)	672	69.9	(66.2-73.4)	982	359,587
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	56	29.5	(22.4-37.8)	130	70.5	(62.2-77.6)	186	73,250
High School	167	26.1	(22.1-30.4)	431	73.9	(69.6-77.9)	598	266,587
Some College	203	28.6	(24.8-32.7)	496	71.4	(67.3-75.2)	699	294,120
College	206	29.2	(25.3-33.4)	470	70.8	(66.6-74.7)	676	269,903
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	387	25.3	(22.7-28.1)	1,049	74.7	(71.9-77.3)	1,436	597,011
Unemployed	24	27.7	(18.0-40.2)	59	72.3	(59.8-82.0)	83	33,365
Student/Homemaker	63	30.2	(23.6-37.6)	144	69.8	(62.4-76.4)	207	99,236
Retired/Can't work	157	36.8	(31.6-42.3)	272	63.2	(57.7-68.4)	429	172,677
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	79	28.3	(22.2-35.3)	182	71.7	(64.7-77.8)	261	95,808
\$15,000-24,999	113	30.2	(24.9-36.1)	243	69.8	(63.9-75.1)	356	141,504
\$25,000-49,999	213	28.5	(24.7-32.8)	479	71.5	(67.2-75.3)	692	284,994
\$50,000-74,999	88	24.2	(19.5-29.6)	274	75.8	(70.4-80.5)	362	162,611
>=\$75,000	78	30.6	(24.4-37.6)	171	69.4	(62.4-75.6)	249	111,888
Unknown/Refused	61	27.2	(21.1-34.3)	179	72.8	(65.7-78.9)	240	107,557
COUNTY								
Honolulu	382	27.5	(24.9-30.3)	982	72.5	(69.7-75.1)	1,364	675,627
Hawaii	80	28.2	(22.8-34.5)	186	71.8	(65.5-77.2)	266	100,923
Kauai	78	30.4	(24.3-37.1)	174	69.6	(62.9-75.7)	252	78,510
Maui	89	32.6	(26.6-39.2)	177	67.4	(60.8-73.4)	266	41,609

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 1996

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	69	3.5	(2.7- 4.6)	640	30.3	(28.1-32.7)	881	41.1	(38.6-43.6)	572	25.1	(23.0-27.3)	2,162	905,978
AGE GROUP														
18-24 Years	12	7.0	(3.6-13.0)	61	33.0	(25.7-41.3)	78	39.8	(31.7-48.5)	37	20.2	(14.3-27.7)	188	100,461
25-34 Years	18	5.4	(3.2- 9.0)	144	34.5	(29.3-40.0)	160	36.6	(31.4-42.1)	100	23.5	(19.2-28.5)	422	194,948
35-44 Years	14	2.1	(1.2- 3.6)	168	33.1	(28.7-37.9)	214	41.1	(36.4-45.9)	128	23.7	(19.9-28.1)	524	201,705
45-54 Years	16	4.0	(2.3- 6.9)	131	30.9	(25.9-36.4)	161	40.7	(35.3-46.3)	118	24.4	(20.1-29.2)	426	153,323
55-64 Years	6	2.9	(1.2- 7.1)	52	22.7	(17.0-29.7)	120	52.1	(44.3-59.8)	50	22.3	(16.3-29.6)	228	106,802
65+ Years	3	0.5	(0.1- 1.7)	82	24.2	(19.3-29.9)	144	39.9	(34.1-45.9)	137	35.4	(30.0-41.3)	366	144,510
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	35	3.8	(2.6- 5.5)	315	33.3	(29.9-36.9)	386	40.5	(36.9-44.3)	216	22.4	(19.5-25.6)	952	454,873
Female	34	3.2	(2.1- 4.8)	325	27.4	(24.5-30.4)	495	41.6	(38.4-44.9)	356	27.8	(25.0-30.8)	1,210	451,105
ETHNICITY														
White	19	3.0	(1.7- 5.2)	197	27.2	(23.5-31.3)	318	41.6	(37.5-45.8)	230	28.2	(24.7-32.0)	764	293,506
Hawaiian	20	7.4	(4.5-12.0)	78	27.0	(21.3-33.4)	106	39.7	(33.1-46.7)	70	25.9	(20.2-32.6)	274	121,046
Filipino	4	1.7	(0.5- 5.6)	71	28.2	(21.9-35.4)	105	45.4	(37.7-53.3)	62	24.8	(18.5-32.2)	242	109,617
Japanese	11	2.3	(1.2- 4.6)	182	35.0	(30.4-39.8)	207	40.3	(35.5-45.3)	123	22.4	(18.6-26.7)	523	233,414
Others	5	2.0	(0.8- 5.1)	65	34.4	(27.3-42.2)	82	39.8	(32.4-47.6)	50	23.8	(17.9-30.9)	202	87,946
Unknown/Refused														
MARITAL STATUS														
Married	25	2.3	(1.5- 3.6)	326	28.3	(25.5-31.3)	487	42.0	(38.8-45.2)	337	27.4	(24.6-30.3)	1,175	543,822
Unmarried	44	5.3	(3.7- 7.5)	311	33.1	(29.5-36.9)	393	39.9	(36.1-43.7)	235	21.7	(18.8-25.0)	983	360,647
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	9	4.7	(2.3- 9.3)	61	31.4	(24.1-39.6)	80	43.8	(35.6-52.5)	37	20.1	(13.8-28.4)	187	73,806
High School	22	4.1	(2.5- 6.6)	206	36.9	(32.4-41.5)	225	36.3	(31.9-41.0)	145	22.7	(19.1-26.8)	598	266,587
Some College	24	4.4	(2.7- 6.8)	193	27.6	(23.9-31.7)	294	42.7	(38.4-47.1)	189	25.4	(21.8-29.3)	700	295,179
College	14	1.7	(0.9- 3.1)	179	26.5	(22.7-30.7)	282	43.3	(39.0-47.8)	201	28.5	(24.7-32.5)	676	269,903
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	56	4.2	(3.1- 5.7)	439	30.7	(27.9-33.6)	603	42.8	(39.8-45.9)	339	22.3	(19.9-24.9)	1,437	598,070
Unemployed	4	5.9	(2.0-16.3)	32	39.8	(28.4-52.4)	22	29.9	(19.3-43.1)	25	24.5	(15.4-36.5)	83	33,365
Student/Homemaker	5	3.3	(1.4- 7.8)	56	27.2	(20.9-34.5)	83	39.3	(32.0-47.1)	63	30.3	(23.6-37.8)	207	99,236
Retired/Can't work	4	0.7	(0.2- 2.2)	112	29.1	(24.2-34.5)	171	38.5	(33.3-43.9)	143	31.8	(26.9-37.0)	430	173,232
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	11	4.0	(2.1- 7.5)	84	34.9	(28.2-42.3)	95	35.6	(28.5-43.4)	72	25.5	(19.7-32.4)	262	96,364
\$15,000-24,999	16	4.1	(2.2- 7.5)	108	30.5	(25.1-36.5)	148	41.4	(35.5-47.6)	84	23.9	(19.0-29.6)	356	141,504
\$25,000-49,999	17	2.9	(1.7- 4.9)	205	30.6	(26.7-34.9)	292	42.6	(38.3-47.0)	178	23.9	(20.4-27.8)	692	284,994
\$50,000-74,999	8	2.0	(0.9- 4.5)	103	28.5	(23.5-34.1)	144	41.3	(35.6-47.2)	107	28.2	(23.3-33.7)	362	162,611
>=\$75,000	5	3.4	(1.2- 9.1)	72	30.4	(24.2-37.4)	105	40.9	(34.0-48.1)	68	25.4	(19.7-32.0)	250	112,948
Unknown/Refused	12	6.2	(3.4-11.3)	68	28.1	(21.9-35.1)	97	41.5	(34.5-48.9)	63	24.2	(18.7-30.7)	240	107,557
COUNTY														
Honolulu	46	3.7	(2.6- 5.0)	430	31.8	(29.0-34.7)	537	39.9	(37.0-42.9)	352	24.7	(22.2-27.3)	1,365	676,686
Hawaii	9	4.2	(2.0- 8.6)	56	20.9	(15.8-26.9)	127	47.8	(41.2-54.5)	75	27.2	(21.8-33.4)	267	101,479
Kauai	6	1.6	(0.7- 3.6)	76	29.9	(24.0-36.6)	104	41.9	(35.1-49.0)	66	26.6	(20.9-33.2)	252	78,510
Maui	7	2.6	(1.1- 5.8)	74	29.2	(23.5-35.7)	107	40.4	(34.0-47.1)	78	27.8	(22.2-34.2)	266	41,609

Percentages are weighted to population characteristics.

**Average number of daily servings of fruits and vegetables
State of Hawaii BRFSS 1996**

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	4.0	3.9 - 4.1	2,162
AGE GROUP			
18-24 Years	3.8	3.3 - 4.3	188
25-34 Years	3.9	3.6 - 4.2	422
35-44 Years	3.9	3.7 - 4.1	524
45-54 Years	3.9	3.7 - 4.1	426
55-64 Years	4.0	3.7 - 4.3	228
65+ Years	4.5	4.2 - 4.7	366
Unknown/Refused	-	-	--
GENDER			
Male	3.8	3.7 - 4.0	952
Female	4.2	4.0 - 4.3	1,210
ETHNICITY			
White	4.2	4.0 - 4.4	764
Hawaiian	3.9	3.6 - 4.2	274
Filipino	4.0	3.7 - 4.3	242
Japanese	3.8	3.6 - 4.0	523
Others	4.1	3.6 - 4.7	202
Unknown/Refused	-	-	--
MARITAL STATUS			
Married	4.1	4.0 - 4.3	1,175
Unmarried	3.8	3.6 - 4.0	983
Unknown/Refused	-	-	--
EDUCATION			
<High School	3.9	3.5 - 4.3	187
High School	3.8	3.6 - 4.0	598
Some College	4.1	3.9 - 4.3	700
College	4.2	4.0 - 4.4	676
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	3.9	3.7 - 4.0	1,437
Unemployed	3.8	3.2 - 4.3	83
Student/Homemaker	4.5	4.0 - 5.0	207
Retired/Can't work	4.3	4.1 - 4.5	430
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<\$15,000	4.1	3.7 - 4.4	262
\$15,000 - 24,999	3.9	3.7 - 4.2	356
\$25,000 - 49,999	3.9	3.8 - 4.1	692
\$50,000 - 74,999	4.2	3.9 - 4.5	362
>=\$75,000	4.0	3.7 - 4.3	250
Unknown/Refused	3.9	3.5 - 4.4	240
COUNTY			
Honolulu	4.0	3.8 - 4.1	1,365
Hawaii	4.1	3.8 - 4.4	267
Kauai	4.1	3.8 - 4.4	252
Maui	4.1	3.8 - 4.4	266

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 every day, some days, or not at all?

▪ *Adults who smoked everyday were asked:*

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

▪ *Adults who smoked some days were asked:*

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

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

D./ *Adults who smoked every day or some days were asked the following question*

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

E./ *Adults who smoked at least 100 cigarettes and answered "Not at all" 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 1996**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,012	46.3	(43.8-48.8)	1,147	53.7	(51.2-56.2)	2,159	904,791
AGE GROUP								
18-24 Years	88	46.9	(38.5-55.4)	100	53.1	(44.6-61.5)	188	100,461
25-34 Years	156	37.1	(31.9-42.7)	266	62.9	(57.3-68.1)	422	194,948
35-44 Years	256	49.4	(44.5-54.2)	267	50.6	(45.8-55.5)	523	201,577
45-54 Years	210	48.6	(43.1-54.2)	216	51.4	(45.8-56.9)	426	153,323
55-64 Years	124	51.8	(44.0-59.6)	103	48.2	(40.4-56.0)	227	105,969
65+ Years	174	47.7	(41.8-53.7)	191	52.3	(46.3-58.2)	365	144,285
Unknown/Refused	-			-			--	-
GENDER								
Male	530	54.4	(50.7-58.1)	421	45.6	(41.9-49.3)	951	454,040
Female	482	38.1	(35.0-41.3)	726	61.9	(58.7-65.0)	1,208	450,751
ETHNICITY								
White	425	52.8	(48.6-57.0)	339	47.2	(43.0-51.4)	764	293,506
Hawaiian	135	48.4	(41.5-55.3)	139	51.6	(44.7-58.5)	274	121,046
Filipino	85	39.3	(31.8-47.2)	157	60.7	(52.8-68.2)	242	109,617
Japanese	218	44.1	(39.2-49.1)	303	55.9	(50.9-60.8)	521	232,355
Others	71	34.8	(27.7-42.6)	131	65.2	(57.4-72.3)	202	87,946
Unknown/Refused								
MARITAL STATUS								
Married	522	44.4	(41.2-47.6)	652	55.6	(52.4-58.8)	1,174	542,990
Unmarried	489	49.4	(45.5-53.3)	492	50.6	(46.7-54.5)	981	360,292
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	89	49.4	(40.9-57.9)	97	50.6	(42.1-59.1)	186	73,580
High School	319	52.8	(48.1-57.5)	279	47.2	(42.5-51.9)	598	266,587
Some College	355	49.1	(44.7-53.5)	344	50.9	(46.5-55.3)	699	295,051
College	249	36.1	(32.0-40.4)	426	63.9	(59.6-68.0)	675	269,071
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	653	45.3	(42.3-48.4)	783	54.7	(51.6-57.7)	1,436	597,237
Unemployed	48	55.1	(42.4-67.2)	35	44.9	(32.8-57.6)	83	33,365
Student/Homemaker	87	42.9	(35.4-50.7)	120	57.1	(49.3-64.6)	207	99,236
Retired/Can't work	221	49.8	(44.3-55.3)	207	50.2	(44.7-55.7)	428	172,878
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	135	52.6	(45.0-60.0)	126	47.4	(40.0-55.0)	261	96,235
\$15,000-24,999	175	48.5	(42.3-54.7)	181	51.5	(45.3-57.7)	356	141,504
\$25,000-49,999	323	46.2	(41.8-50.6)	369	53.8	(49.4-58.2)	692	284,994
\$50,000-74,999	166	46.6	(40.7-52.5)	196	53.4	(47.5-59.3)	362	162,611
>=\$75,000	106	42.9	(36.0-50.2)	143	57.1	(49.8-64.0)	249	112,115
Unknown/Refused	107	41.2	(34.3-48.5)	132	58.8	(51.5-65.7)	239	107,332
COUNTY								
Honolulu	595	44.2	(41.2-47.3)	768	55.8	(52.7-58.8)	1,363	675,627
Hawaii	143	54.5	(47.7-61.1)	124	45.5	(38.9-52.3)	267	101,479
Kauai	134	53.9	(46.9-60.8)	117	46.1	(39.2-53.1)	251	78,381
Maui	138	51.2	(44.5-57.8)	128	48.8	(42.2-55.5)	266	41,609

Percentages are weighted to population characteristics.

Smoking Status (4 levels)
State of Hawaii BRFSS 1996

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	393	18.3	(16.4-20.3)	79	4.0	(3.0- 5.2)	540	24.1	(22.1-26.2)	1,147	53.7	(51.2-56.2)	2,159	904,791
AGE GROUP														
18-24 Years	49	29.4	(22.3-37.6)	12	4.7	(2.5- 8.7)	27	12.8	(8.1-19.8)	100	53.1	(44.6-61.5)	188	100,461
25-34 Years	71	15.6	(12.1-19.8)	21	6.5	(3.7-11.0)	64	15.1	(11.7-19.3)	266	62.9	(57.3-68.1)	422	194,948
35-44 Years	124	23.4	(19.5-27.7)	23	4.4	(2.7- 7.2)	109	21.5	(17.7-25.9)	267	50.6	(45.8-55.5)	523	201,577
45-54 Years	75	17.7	(14.0-22.3)	12	2.5	(1.4- 4.5)	123	28.4	(23.5-33.9)	216	51.4	(45.8-56.9)	426	153,323
55-64 Years	40	18.4	(12.6-26.1)	3	0.9	(0.3- 2.8)	81	32.5	(26.0-39.7)	103	48.2	(40.4-56.0)	227	105,969
65+ Years	34	7.9	(5.4-11.5)	7	2.7	(1.1- 6.6)	133	37.0	(31.5-42.9)	191	52.3	(46.3-58.2)	365	144,285
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	203	20.7	(17.8-23.8)	40	5.0	(3.4- 7.3)	287	28.8	(25.6-32.2)	421	45.6	(41.9-49.3)	951	454,040
Female	190	15.8	(13.5-18.4)	39	2.9	(2.1- 4.2)	253	19.4	(17.0-22.0)	726	61.9	(58.7-65.0)	1,208	450,751
ETHNICITY														
White	145	18.8	(15.7-22.2)	31	4.1	(2.5- 6.8)	249	29.9	(26.4-33.8)	339	47.2	(43.0-51.4)	764	293,506
Hawaiian	67	23.4	(18.1-29.7)	14	6.7	(3.8-11.6)	54	18.3	(13.7-24.0)	139	51.6	(44.7-58.5)	274	121,046
Filipino	31	12.3	(8.3-17.9)	13	6.0	(2.9-11.7)	41	21.0	(15.0-28.6)	157	60.7	(52.8-68.2)	242	109,617
Japanese	86	17.6	(14.0-22.0)	8	1.8	(0.9- 3.8)	124	24.6	(20.6-29.1)	303	55.9	(50.9-60.8)	521	232,355
Others	35	17.6	(12.2-24.6)	8	3.4	(1.6- 7.2)	28	13.8	(9.2-20.2)	131	65.2	(57.4-72.3)	202	87,946
Unknown/Refused														
MARITAL STATUS														
Married	174	15.0	(12.8-17.5)	35	2.8	(1.9- 4.2)	313	26.5	(23.8-29.5)	652	55.6	(52.4-58.8)	1,174	542,990
Unmarried	219	23.3	(20.1-26.7)	44	5.7	(3.9- 8.2)	226	20.5	(17.7-23.6)	492	50.6	(46.7-54.5)	981	360,292
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	34	20.7	(14.5-28.8)	6	3.8	(1.5- 9.2)	49	24.8	(18.2-32.8)	97	50.6	(42.1-59.1)	186	73,580
High School	136	21.2	(17.7-25.2)	32	5.5	(3.7- 8.2)	151	26.1	(22.2-30.4)	279	47.2	(42.5-51.9)	598	266,587
Some College	143	21.3	(17.8-25.3)	25	3.3	(2.1- 5.2)	187	24.4	(21.0-28.3)	344	50.9	(46.5-55.3)	699	295,051
College	80	11.3	(8.9-14.3)	16	3.2	(1.6- 6.3)	153	21.6	(18.3-25.3)	426	63.9	(59.6-68.0)	675	269,071
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	268	18.0	(15.8-20.4)	53	4.3	(3.0- 6.0)	332	23.1	(20.6-25.8)	783	54.7	(51.6-57.7)	1,436	597,237
Unemployed	27	36.4	(25.1-49.4)	7	8.6	(3.8-18.5)	14	10.1	(5.5-17.9)	35	44.9	(32.8-57.6)	83	33,365
Student/Homemaker	45	24.7	(18.4-32.4)	11	4.3	(2.2- 8.2)	31	13.9	(9.5-19.8)	120	57.1	(49.3-64.6)	207	99,236
Retired/Can't work	51	11.6	(8.4-15.8)	8	1.8	(0.9- 3.8)	162	36.4	(31.3-41.7)	207	50.2	(44.7-55.7)	428	172,878
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	60	27.0	(20.8-34.3)	11	3.9	(2.0- 7.4)	64	21.7	(16.3-28.3)	126	47.4	(40.0-55.0)	261	96,235
\$15,000-24,999	70	17.4	(13.3-22.3)	24	8.5	(5.4-13.3)	81	22.6	(17.8-28.1)	181	51.5	(45.3-57.7)	356	141,504
\$25,000-49,999	136	18.9	(15.7-22.6)	26	3.7	(2.1- 6.5)	161	23.6	(20.1-27.4)	369	53.8	(49.4-58.2)	692	284,994
\$50,000-74,999	56	16.6	(12.6-21.5)	7	2.0	(0.9- 4.5)	103	27.9	(22.8-33.7)	196	53.4	(47.5-59.3)	362	162,611
>=\$75,000	30	12.8	(8.6-18.8)	4	2.3	(0.7- 7.4)	72	27.8	(22.0-34.4)	143	57.1	(49.8-64.0)	249	112,115
Unknown/Refused	41	18.0	(13.0-24.5)	7	3.2	(1.5- 6.9)	59	20.0	(15.1-26.0)	132	58.8	(51.5-65.7)	239	107,332
COUNTY														
Honolulu	228	17.5	(15.3-19.9)	50	4.2	(3.0- 5.8)	317	22.6	(20.2-25.2)	768	55.8	(52.7-58.8)	1,363	675,627
Hawaii	57	21.6	(16.6-27.6)	10	3.3	(1.7- 6.2)	76	29.5	(23.8-36.0)	124	45.5	(38.9-52.3)	267	101,479
Kauai	56	22.3	(17.0-28.6)	8	2.6	(1.2- 5.4)	70	29.1	(23.0-36.0)	117	46.1	(39.2-53.1)	251	78,381
Maui	52	18.7	(14.0-24.5)	11	5.5	(2.9-10.1)	75	27.0	(21.5-33.3)	128	48.8	(42.2-55.5)	266	41,609

Percentages are weighted to population characteristics.

**Smoking Status (3 levels)
State of Hawaii BRFSS 1996**

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	472	22.2	(20.2-24.4)	540	24.1	(22.1-26.2)	1,147	53.7	(51.2-56.2)	2,159	904,791
AGE GROUP											
18-24 Years	61	34.0	(26.6-42.4)	27	12.8	(8.1-19.8)	100	53.1	(44.6-61.5)	188	100,461
25-34 Years	92	22.0	(17.6-27.2)	64	15.1	(11.7-19.3)	266	62.9	(57.3-68.1)	422	194,948
35-44 Years	147	27.8	(23.7-32.4)	109	21.5	(17.7-25.9)	267	50.6	(45.8-55.5)	523	201,577
45-54 Years	87	20.2	(16.2-24.9)	123	28.4	(23.5-33.9)	216	51.4	(45.8-56.9)	426	153,323
55-64 Years	43	19.3	(13.4-27.0)	81	32.5	(26.0-39.7)	103	48.2	(40.4-56.0)	227	105,969
65+ Years	41	10.7	(7.4-15.1)	133	37.0	(31.5-42.9)	191	52.3	(46.3-58.2)	365	144,285
Unknown/Refused	-			-			-			--	-
GENDER											
Male	243	25.6	(22.5-29.1)	287	28.8	(25.6-32.2)	421	45.6	(41.9-49.3)	951	454,040
Female	229	18.8	(16.3-21.5)	253	19.4	(17.0-22.0)	726	61.9	(58.7-65.0)	1,208	450,751
ETHNICITY											
White	176	22.9	(19.5-26.7)	249	29.9	(26.4-33.8)	339	47.2	(43.0-51.4)	764	293,506
Hawaiian	81	30.1	(24.1-36.8)	54	18.3	(13.7-24.0)	139	51.6	(44.7-58.5)	274	121,046
Filipino	44	18.3	(13.0-25.0)	41	21.0	(15.0-28.6)	157	60.7	(52.8-68.2)	242	109,617
Japanese	94	19.5	(15.7-24.0)	124	24.6	(20.6-29.1)	303	55.9	(50.9-60.8)	521	232,355
Others	43	21.0	(15.2-28.2)	28	13.8	(9.2-20.2)	131	65.2	(57.4-72.3)	202	87,946
Unknown/Refused											
MARITAL STATUS											
Married	209	17.8	(15.5-20.5)	313	26.5	(23.8-29.5)	652	55.6	(52.4-58.8)	1,174	542,990
Unmarried	263	28.9	(25.4-32.6)	226	20.5	(17.7-23.6)	492	50.6	(46.7-54.5)	981	360,292
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	40	24.6	(17.8-32.9)	49	24.8	(18.2-32.8)	97	50.6	(42.1-59.1)	186	73,580
High School	168	26.7	(22.8-31.1)	151	26.1	(22.2-30.4)	279	47.2	(42.5-51.9)	598	266,587
Some College	168	24.6	(21.0-28.7)	187	24.4	(21.0-28.3)	344	50.9	(46.5-55.3)	699	295,051
College	96	14.5	(11.5-18.1)	153	21.6	(18.3-25.3)	426	63.9	(59.6-68.0)	675	269,071
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	321	22.3	(19.8-25.0)	332	23.1	(20.6-25.8)	783	54.7	(51.6-57.7)	1,436	597,237
Unemployed	34	45.0	(32.9-57.7)	14	10.1	(5.5-17.9)	35	44.9	(32.8-57.6)	83	33,365
Student/Homemaker	56	29.0	(22.3-36.7)	31	13.9	(9.5-19.8)	120	57.1	(49.3-64.6)	207	99,236
Retired/Can't work	59	13.4	(10.1-17.8)	162	36.4	(31.3-41.7)	207	50.2	(44.7-55.7)	428	172,878
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<\$15,000	71	30.9	(24.3-38.3)	64	21.7	(16.3-28.3)	126	47.4	(40.0-55.0)	261	96,235
\$15,000-24,999	94	25.9	(20.8-31.7)	81	22.6	(17.8-28.1)	181	51.5	(45.3-57.7)	356	141,504
\$25,000-49,999	162	22.6	(19.1-26.7)	161	23.6	(20.1-27.4)	369	53.8	(49.4-58.2)	692	284,994
\$50,000-74,999	63	18.6	(14.4-23.7)	103	27.9	(22.8-33.7)	196	53.4	(47.5-59.3)	362	162,611
>=\$75,000	34	15.2	(10.4-21.6)	72	27.8	(22.0-34.4)	143	57.1	(49.8-64.0)	249	112,115
Unknown/Refused	48	21.2	(15.8-27.9)	59	20.0	(15.1-26.0)	132	58.8	(51.5-65.7)	239	107,332
COUNTY											
Honolulu	278	21.6	(19.2-24.3)	317	22.6	(20.2-25.2)	768	55.8	(52.7-58.8)	1,363	675,627
Hawaii	67	24.9	(19.6-31.1)	76	29.5	(23.8-36.0)	124	45.5	(38.9-52.3)	267	101,479
Kauai	64	24.9	(19.4-31.3)	70	29.1	(23.0-36.0)	117	46.1	(39.2-53.1)	251	78,381
Maui	63	24.2	(18.8-30.5)	75	27.0	(21.5-33.3)	128	48.8	(42.2-55.5)	266	41,609

Percentages are weighted to population characteristics.

**On the average, about how many cigarettes do you now smoke in a day?
State of Hawaii BRFSS 1996**

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	222	50.6	(45.2-56.1)	173	35.5	(30.5-40.8)	71	13.9	(10.7-17.8)	466	198,948
AGE GROUP											
18-24 Years	38	65.5	(51.4-77.3)	18	23.6	(14.1-36.8)	5	10.9	(4.5-23.9)	61	34,192
25-34 Years	58	64.2	(51.8-74.9)	25	28.5	(18.8-40.6)	7	7.3	(3.2-16.1)	90	42,434
35-44 Years	66	45.7	(36.7-55.1)	61	43.1	(34.2-52.4)	19	11.2	(6.9-17.7)	146	55,683
45-54 Years	31	35.8	(25.4-47.8)	34	35.0	(24.9-46.6)	21	29.1	(19.1-41.8)	86	30,568
55-64 Years	-			-			-			--	-
65+ Years	-			-			-			--	-
Unknown/Refused	-			-			-			--	-
GENDER											
Male	95	44.1	(36.6-51.9)	98	39.7	(32.6-47.3)	45	16.2	(11.7-22.0)	238	114,535
Female	127	59.5	(51.9-66.6)	75	29.7	(23.3-37.0)	26	10.8	(7.0-16.3)	228	84,413
ETHNICITY											
White	72	40.6	(31.8-50.1)	67	39.6	(31.2-48.7)	33	19.7	(13.5-27.9)	172	65,747
Hawaiian	37	51.0	(38.4-63.5)	30	35.3	(24.1-48.4)	13	13.7	(7.4-23.9)	80	36,151
Filipino	-			-			-			--	-
Japanese	44	48.2	(36.6-60.0)	33	36.6	(25.6-49.2)	17	15.2	(8.9-24.7)	94	45,280
Others	-			-			-			--	-
Unknown/Refused	-			-			-			--	-
MARITAL STATUS											
Married	97	47.8	(40.1-55.7)	77	37.2	(29.9-45.2)	33	15.0	(10.4-21.1)	207	96,169
Unmarried	125	53.3	(45.8-60.6)	96	33.8	(27.3-41.0)	38	12.9	(8.9-18.4)	259	102,779
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	-			-			-			--	-
High School	81	49.8	(41.0-58.7)	64	36.7	(28.5-45.6)	21	13.5	(8.5-20.8)	166	70,614
Some College	83	50.6	(41.5-59.7)	62	37.2	(28.7-46.6)	22	12.2	(7.6-19.2)	167	72,210
College	42	51.5	(39.1-63.8)	36	34.4	(24.1-46.5)	15	14.0	(7.9-23.7)	93	38,041
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	151	49.5	(42.9-56.2)	122	37.3	(31.1-43.9)	45	13.2	(9.4-18.1)	318	131,949
Unemployed	-			-			-			--	-
Student/Homemaker	33	62.6	(47.3-75.7)	17	28.1	(16.5-43.7)	6	9.3	(3.8-20.7)	56	28,775
Retired/Can't work	22	47.1	(32.1-62.7)	20	29.5	(17.7-45.0)	15	23.4	(13.3-37.7)	57	22,572
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<\$15,000	30	43.0	(30.1-56.8)	22	28.4	(17.9-42.0)	18	28.6	(17.8-42.6)	70	29,463
\$15,000-24,999	46	51.2	(39.1-63.2)	37	41.3	(30.0-53.7)	10	7.5	(3.7-14.5)	93	36,208
\$25,000-49,999	77	51.6	(41.9-61.1)	60	36.5	(27.7-46.4)	23	11.9	(7.6-18.4)	160	63,987
\$50,000-74,999	33	54.9	(41.0-68.0)	21	31.7	(20.3-45.7)	8	13.5	(6.3-26.4)	62	29,927
>=\$75,000	-			-			-			--	-
Unknown/Refused	-			-			-			--	-
COUNTY											
Honolulu	144	53.3	(46.5-60.0)	96	34.3	(28.1-41.0)	36	12.5	(8.8-17.3)	276	145,459
Hawaii	28	40.7	(28.6-54.1)	25	38.3	(26.4-51.9)	12	21.0	(11.8-34.5)	65	24,481
Kauai	27	48.9	(35.3-62.7)	25	36.3	(24.5-50.1)	10	14.7	(7.7-26.3)	62	18,945
Maui	23	39.8	(27.0-54.0)	27	44.1	(31.0-58.1)	13	16.1	(8.6-28.2)	63	10,063

Percentages are weighted to population characteristics.

**During the past 12 months, have you quit smoking for 1 day or longer?
State of Hawaii BRFSS 1996**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	189	51.5	(45.7-57.3)	204	48.5	(42.7-54.3)	393	165,181
AGE GROUP								
18-24 Years	-			-			--	-
25-34 Years	44	64.8	(51.8-76.0)	27	35.2	(24.0-48.2)	71	30,336
35-44 Years	50	40.8	(31.4-50.9)	74	59.2	(49.1-68.6)	124	47,158
45-54 Years	31	46.5	(34.1-59.3)	44	53.5	(40.7-65.9)	75	27,196
55-64 Years	-			-			--	-
65+ Years	-			-			--	-
Unknown/Refused								
GENDER								
Male	94	48.3	(40.4-56.3)	109	51.7	(43.7-59.6)	203	93,793
Female	95	55.7	(47.4-63.8)	95	44.3	(36.2-52.6)	190	71,388
ETHNICITY								
White	63	43.7	(34.6-53.3)	82	56.3	(46.7-65.4)	145	55,074
Hawaiian	38	64.2	(50.1-76.2)	29	35.8	(23.8-49.9)	67	28,316
Filipino	-			-			--	-
Japanese	30	39.8	(28.2-52.5)	56	60.2	(47.5-71.8)	86	41,004
Others	-			-			--	-
Unknown/Refused								
MARITAL STATUS								
Married	86	51.9	(43.4-60.3)	88	48.1	(39.7-56.6)	174	81,395
Unmarried	103	51.2	(43.2-59.1)	116	48.8	(40.9-56.8)	219	83,786
Unknown/Refused								
EDUCATION								
<High School	-			-			--	-
High School	64	50.3	(40.6-60.0)	72	49.7	(40.0-59.4)	136	56,619
Some College	74	55.1	(45.2-64.7)	69	44.9	(35.3-54.8)	143	62,888
College	32	40.6	(29.1-53.2)	48	59.4	(46.8-70.9)	80	30,411
Unknown/Refused								
EMPLOYMENT								
Employed	117	45.0	(38.2-52.1)	151	55.0	(47.9-61.8)	268	107,330
Unemployed	-			-			--	-
Student/Homemaker	-			-			--	-
Retired/Can't work	28	61.2	(44.7-75.5)	23	38.8	(24.5-55.3)	51	20,117
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	34	62.3	(47.6-75.0)	26	37.7	(25.0-52.4)	60	25,998
\$15,000-24,999	31	50.0	(36.5-63.6)	39	50.0	(36.4-63.5)	70	24,564
\$25,000-49,999	65	49.4	(39.5-59.5)	71	50.6	(40.5-60.5)	136	53,889
\$50,000-74,999	27	48.2	(34.1-62.5)	29	51.8	(37.5-65.9)	56	26,975
>=\$75,000	-			-			--	-
Unknown/Refused	-			-			--	-
COUNTY								
Honolulu	114	53.4	(46.0-60.6)	114	46.6	(39.4-54.0)	228	117,982
Hawaii	26	44.8	(31.3-59.1)	31	55.2	(40.9-68.7)	57	21,952
Kauai	24	48.7	(34.4-63.1)	32	51.3	(36.9-65.6)	56	17,473
Maui	25	48.8	(33.9-63.8)	27	51.2	(36.2-66.1)	52	7,775

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 1996

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	15	2.5	(1.4- 4.4)	51	9.6	(7.0-13.0)	92	18.2	(14.5-22.5)	134	26.2	(22.1-30.7)	248	43.7	(38.9-48.6)	540	218,005
AGE GROUP																	
18-24 Years	-			-			-			-			-			--	-
25-34 Years	5	8.3	(3.2-19.8)	14	20.2	(11.6-32.7)	20	31.5	(20.3-45.3)	23	37.2	(25.3-50.8)	2	2.8	(0.6-11.4)	64	29,410
35-44 Years	3	1.1	(0.3- 4.1)	13	14.2	(7.9-24.1)	20	20.8	(13.1-31.3)	33	26.2	(18.2-36.1)	40	37.8	(28.1-48.6)	109	43,392
45-54 Years	3	1.5	(0.5- 4.8)	7	4.1	(1.5-10.6)	21	18.4	(10.7-29.9)	34	35.7	(25.6-47.2)	58	40.3	(30.3-51.2)	123	43,532
55-64 Years	2	2.4	(0.6- 9.8)	2	2.0	(0.4- 9.7)	9	10.2	(5.1-19.5)	23	31.7	(21.5-44.0)	45	53.7	(41.7-65.3)	81	34,431
65+ Years				2	1.2	(0.3- 4.7)	11	7.2	(3.9-13.1)	20	14.7	(9.0-23.1)	100	76.9	(68.0-83.9)	133	53,398
Unknown/Refused	-			-			-			-			-			--	-
GENDER																	
Male	10	3.3	(1.6- 6.4)	28	9.2	(6.0-14.0)	49	18.1	(13.2-24.3)	72	26.4	(21.0-32.7)	128	42.9	(36.5-49.6)	287	130,783
Female	5	1.2	(0.5- 3.2)	23	10.1	(6.4-15.6)	43	18.2	(13.2-24.5)	62	25.7	(19.9-32.5)	120	44.8	(37.9-51.8)	253	87,222
ETHNICITY																	
White	6	1.9	(0.8- 4.2)	26	12.0	(7.8-18.0)	39	17.6	(12.6-24.1)	66	29.2	(23.1-36.2)	112	39.3	(32.7-46.3)	249	87,837
Hawaiian	5	10.3	(3.8-24.8)	3	1.4	(0.4- 5.1)	8	14.5	(6.8-28.2)	18	38.1	(24.1-54.3)	20	35.7	(22.9-51.0)	54	22,133
Filipino	-			-			-			-			-			--	-
Japanese				6	6.0	(2.5-13.7)	18	13.5	(8.1-21.8)	24	20.2	(13.3-29.4)	76	60.3	(50.2-69.6)	124	57,175
Others	-			-			-			-			-			--	-
Unknown/Refused																	
MARITAL STATUS																	
Married	4	1.1	(0.4- 3.4)	20	5.7	(3.5- 9.2)	50	16.3	(12.0-21.6)	82	28.1	(22.8-34.1)	157	48.8	(42.6-55.0)	313	144,046
Unmarried	11	5.0	(2.6- 9.7)	31	17.1	(11.5-24.7)	41	21.6	(15.3-29.7)	52	22.4	(16.7-29.4)	91	33.8	(27.1-41.2)	226	73,756
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	-			-			-			-			-			--	-
High School	4	2.8	(1.0- 8.0)	16	12.0	(6.8-20.2)	30	20.7	(13.9-29.7)	39	24.7	(17.8-33.2)	62	39.8	(31.4-48.9)	151	69,561
Some College	5	2.4	(0.8- 6.8)	22	11.3	(7.1-17.6)	27	17.5	(11.4-26.0)	52	29.8	(22.6-38.1)	81	38.9	(31.1-47.3)	187	72,112
College	6	2.8	(1.2- 6.3)	8	4.5	(2.1- 9.2)	26	16.2	(10.7-23.6)	37	29.1	(21.3-38.3)	76	47.5	(38.7-56.4)	153	58,088
Unknown/Refused																	
EMPLOYMENT																	
Employed	13	3.6	(2.0- 6.6)	36	11.6	(8.0-16.4)	63	21.2	(16.2-27.3)	93	28.3	(23.0-34.2)	127	35.3	(29.6-41.4)	332	137,927
Unemployed	-			-			-			-			-			--	-
Student/Homemaker	-			-			-			-			-			--	-
Retired/Can't work	1	0.4	(0.1- 3.1)	5	2.9	(1.2- 6.8)	17	8.7	(5.3-14.0)	32	21.8	(15.2-30.2)	107	66.3	(57.6-74.0)	162	62,845
Unknown/Refused	-			-			-			-			-			--	-
HOUSEHOLD INCOME																	
<\$15,000	3	2.2	(0.6- 8.0)	11	20.5	(9.8-37.9)	13	23.9	(13.3-39.1)	12	16.6	(8.1-31.1)	25	36.8	(24.1-51.7)	64	20,895
\$15,000-24,999	3	2.8	(0.9- 8.4)	5	6.6	(2.7-15.5)	18	18.9	(11.5-29.5)	20	25.4	(15.8-38.1)	35	46.3	(33.8-59.3)	81	31,949
\$25,000-49,999	4	2.0	(0.7- 5.7)	11	7.1	(3.8-13.0)	31	21.1	(14.6-29.4)	42	29.0	(21.7-37.7)	73	40.8	(32.7-49.4)	161	67,128
\$50,000-74,999				14	14.2	(7.9-24.2)	17	22.0	(12.7-35.3)	28	26.5	(18.0-37.2)	44	37.4	(27.3-48.7)	103	45,431
>=\$75,000	3	5.7	(1.7-17.3)	4	3.2	(1.1- 9.2)	5	7.1	(2.9-16.1)	21	28.9	(18.8-41.7)	39	55.1	(42.3-67.2)	72	31,133
Unknown/Refused	2	4.2	(1.0-16.4)	6	10.4	(3.9-25.0)	8	10.4	(4.4-22.5)	11	23.1	(12.2-39.3)	32	51.9	(37.2-66.3)	59	21,468
COUNTY																	
Honolulu	8	2.3	(1.1- 4.8)	27	9.1	(6.0-13.5)	54	18.8	(14.2-24.5)	82	26.8	(21.7-32.6)	146	43.0	(37.1-49.2)	317	152,718
Hawaii	2	3.2	(0.7-13.5)	8	11.4	(5.3-22.7)	14	17.6	(10.0-29.0)	19	26.0	(16.4-38.7)	33	41.7	(30.4-54.1)	76	29,976
Kauai	3	3.2	(1.0-10.1)	6	8.3	(3.5-18.3)	13	17.6	(9.6-29.9)	16	24.6	(14.8-38.0)	32	46.3	(33.4-59.7)	70	22,781
Maui	2	1.5	(0.3- 6.4)	10	14.8	(7.6-27.1)	11	14.1	(7.4-25.2)	16	20.4	(12.2-32.1)	36	49.1	(36.7-61.6)	75	11,223

Percentages are weighted to population characteristics.

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

**Have you ever been told by a doctor that you have diabetes?
State of Hawaii BRFSS 1996**

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	102	4.6	(3.7- 5.8)	24	1.0	(0.6- 1.5)	2,035	94.4	(93.2-95.4)	2,161	905,533
AGE GROUP											
18-24 Years	2	0.9	(0.2- 3.6)				186	99.1	(96.4-99.8)	188	100,461
25-34 Years	5	1.4	(0.5- 3.8)	11	2.4	(1.3- 4.6)	406	96.2	(93.4-97.8)	422	194,948
35-44 Years	12	2.8	(1.5- 5.1)	6	0.7	(0.3- 1.9)	506	96.5	(94.1-97.9)	524	201,705
45-54 Years	20	4.9	(3.0- 7.7)	2	0.4	(0.1- 1.9)	404	94.7	(91.8-96.7)	426	153,323
55-64 Years	18	8.6	(5.0-14.4)	5	1.7	(0.6- 4.4)	204	89.7	(83.9-93.6)	227	106,357
65+ Years	43	10.5	(7.4-14.7)				323	89.5	(85.3-92.6)	366	144,510
Unknown/Refused	-			-			-			--	-
GENDER											
Male	44	4.6	(3.3- 6.3)				907	95.4	(93.7-96.7)	951	454,428
Female	58	4.7	(3.5- 6.3)	24	1.9	(1.2- 3.0)	1,128	93.4	(91.6-94.8)	1,210	451,105
ETHNICITY											
White	19	1.8	(1.1- 3.1)	9	1.2	(0.5- 2.5)	735	97.0	(95.3-98.1)	763	293,061
Hawaiian	15	6.4	(3.6-11.2)	6	1.9	(0.8- 4.4)	253	91.7	(86.8-94.9)	274	121,046
Filipino	10	4.0	(2.0- 7.7)	3	0.7	(0.2- 3.0)	229	95.3	(91.4-97.5)	242	109,617
Japanese	40	7.1	(4.9-10.1)	1	0.1	(0.0- 0.8)	482	92.8	(89.8-95.0)	523	233,414
Others	8	4.1	(1.9- 8.4)	1	0.6	(0.1- 4.0)	193	95.4	(90.9-97.7)	202	87,946
Unknown/Refused											
MARITAL STATUS											
Married	59	5.2	(3.9- 6.9)	17	1.3	(0.8- 2.2)	1,099	93.5	(91.7-94.9)	1,175	543,822
Unmarried	43	3.8	(2.7- 5.4)	7	0.4	(0.2- 0.9)	932	95.8	(94.2-97.0)	982	360,201
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	23	10.7	(6.7-16.6)	1	0.8	(0.1- 5.2)	162	88.6	(82.4-92.8)	186	73,361
High School	30	5.2	(3.5- 7.7)	11	1.3	(0.6- 2.5)	557	93.5	(90.9-95.5)	598	266,587
Some College	25	3.5	(2.3- 5.5)	5	0.8	(0.3- 2.1)	670	95.7	(93.6-97.1)	700	295,179
College	24	3.7	(2.3- 5.8)	7	0.9	(0.4- 2.0)	645	95.5	(93.2-97.0)	676	269,903
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	36	2.2	(1.5- 3.1)	18	1.0	(0.6- 1.7)	1,383	96.8	(95.7-97.6)	1,437	598,070
Unemployed	5	6.7	(2.5-16.6)	1	1.5	(0.2-10.0)	77	91.8	(81.7-96.5)	83	33,365
Student/Homemaker	7	4.2	(1.8- 9.7)	4	1.5	(0.5- 4.4)	196	94.3	(88.9-97.2)	207	99,236
Retired/Can't work	52	12.2	(9.0-16.4)	1	0.3	(0.0- 2.3)	376	87.5	(83.2-90.7)	429	172,787
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<\$15,000	24	9.7	(6.2-15.1)	4	1.0	(0.3- 2.6)	233	89.3	(84.0-93.0)	261	95,919
\$15,000-24,999	15	3.6	(2.0- 6.4)	4	1.0	(0.3- 3.0)	337	95.4	(92.4-97.2)	356	141,504
\$25,000-49,999	33	4.3	(3.0- 6.3)	4	0.5	(0.2- 1.5)	655	95.2	(93.1-96.6)	692	284,994
\$50,000-74,999	9	2.8	(1.2- 6.0)	8	2.0	(0.9- 4.4)	345	95.2	(91.7-97.3)	362	162,611
>=\$75,000	7	3.2	(1.3- 7.4)	2	0.6	(0.1- 3.0)	241	96.2	(92.0-98.2)	250	112,948
Unknown/Refused	14	6.5	(3.6-11.5)	2	0.8	(0.2- 3.4)	224	92.6	(87.6-95.7)	240	107,557
COUNTY											
Honolulu	59	4.4	(3.3- 5.8)	12	0.8	(0.4- 1.4)	1,294	94.9	(93.4-96.0)	1,365	676,686
Hawaii	20	6.7	(4.2-10.4)	6	2.6	(1.0- 6.3)	241	90.7	(86.3-93.9)	267	101,479
Kauai	11	4.0	(2.2- 7.5)	1	0.2	(0.0- 1.3)	239	95.8	(92.3-97.7)	251	78,064
Maui	12	5.7	(3.2-10.1)	5	1.6	(0.7- 3.9)	249	92.7	(88.1-95.5)	266	41,609

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 1996**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	767	62.1	(58.8-65.2)	440	37.9	(34.8-41.2)	1,207	449,804
AGE GROUP								
18-24 Years	10	9.1	(4.4-17.8)	85	90.9	(82.2-95.6)	95	41,615
25-34 Years	28	12.7	(8.5-18.5)	197	87.3	(81.5-91.5)	225	93,320
35-44 Years	197	66.6	(60.3-72.3)	104	33.4	(27.7-39.7)	301	101,059
45-54 Years	213	91.6	(87.0-94.7)	23	8.4	(5.3-13.0)	236	81,501
55-64 Years	112	90.9	(80.9-96.0)	10	9.1	(4.0-19.1)	122	55,400
65+ Years	206	93.0	(88.7-95.7)	20	7.0	(4.3-11.3)	226	76,138
Unknown/Refused	-			-			--	-
ETHNICITY								
White	280	62.9	(57.4-68.2)	132	37.1	(31.8-42.6)	412	137,562
Hawaiian	92	56.5	(47.6-65.0)	80	43.5	(35.0-52.4)	172	71,300
Filipino	73	56.7	(46.7-66.1)	69	43.3	(33.9-53.3)	142	54,861
Japanese	212	72.9	(66.2-78.7)	75	27.1	(21.3-33.8)	287	113,299
Others	58	50.8	(40.4-61.1)	50	49.2	(38.9-59.6)	108	42,329
Unknown/Refused								
MARITAL STATUS								
Married	460	68.4	(64.4-72.2)	215	31.6	(27.8-35.6)	675	278,838
Unmarried	305	51.5	(46.3-56.7)	225	48.5	(43.3-53.7)	530	170,483
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	86	75.6	(64.8-83.8)	27	24.4	(16.2-35.2)	113	41,150
High School	199	59.4	(53.3-65.3)	138	40.6	(34.7-46.7)	337	130,901
Some College	231	57.5	(51.6-63.2)	156	42.5	(36.8-48.4)	387	142,119
College	251	65.6	(59.7-71.0)	118	34.4	(29.0-40.3)	369	135,132
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	462	62.1	(57.9-66.1)	280	37.9	(33.9-42.1)	742	268,154
Unemployed	-			-			--	-
Student/Homemaker	67	36.0	(28.6-44.1)	105	64.0	(55.9-71.4)	172	79,180
Retired/Can't work	216	89.0	(83.7-92.7)	31	11.0	(7.3-16.3)	247	87,034
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	88	51.5	(42.5-60.4)	79	48.5	(39.6-57.5)	167	49,619
\$15,000-24,999	127	60.3	(52.2-67.8)	81	39.7	(32.2-47.8)	208	70,450
\$25,000-49,999	224	61.8	(55.9-67.3)	140	38.2	(32.7-44.1)	364	137,287
\$50,000-74,999	135	63.2	(55.1-70.6)	64	36.8	(29.4-44.9)	199	83,446
>=\$75,000	93	70.9	(59.6-80.1)	27	29.1	(19.9-40.4)	120	46,530
Unknown/Refused	100	65.1	(55.7-73.4)	49	34.9	(26.6-44.3)	149	62,472
COUNTY								
Honolulu	488	61.4	(57.4-65.2)	272	38.6	(34.8-42.6)	760	334,091
Hawaii	92	61.7	(52.7-70.0)	57	38.3	(30.0-47.3)	149	50,893
Kauai	95	68.3	(59.2-76.3)	45	31.7	(23.7-40.8)	140	38,759
Maui	84	54.7	(45.7-63.4)	65	45.3	(36.6-54.3)	149	20,544

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 1996**

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	620	50.6	(47.3-53.9)	140	11.2	(9.3-13.5)	440	38.1	(35.0-41.4)	1,200	447,322
AGE GROUP											
18-24 Years	8	7.3	(3.3-15.4)	2	1.8	(0.3-10.0)	85	90.9	(82.2-95.6)	95	41,615
25-34 Years	20	9.5	(5.9-14.9)	8	3.3	(1.5- 6.9)	197	87.3	(81.5-91.5)	225	93,320
35-44 Years	140	47.9	(41.6-54.3)	57	18.7	(14.2-24.2)	104	33.4	(27.7-39.7)	301	101,059
45-54 Years	181	80.3	(74.0-85.4)	30	11.3	(7.4-16.8)	23	8.5	(5.4-13.1)	234	80,648
55-64 Years	100	76.7	(65.1-85.3)	12	14.3	(7.6-25.1)	10	9.1	(4.0-19.1)	122	55,400
65+ Years	171	79.3	(72.6-84.7)	30	13.6	(9.1-19.8)	20	7.1	(4.4-11.5)	221	74,509
Unknown/Refused	-			-			-			--	-
ETHNICITY											
White	226	51.1	(45.7-56.6)	53	11.7	(8.6-15.6)	132	37.2	(31.9-42.7)	411	137,094
Hawaiian	72	43.7	(35.2-52.6)	20	12.7	(7.9-19.9)	80	43.5	(35.0-52.4)	172	71,300
Filipino	56	44.4	(34.6-54.6)	16	11.9	(6.3-21.4)	69	43.7	(34.1-53.7)	141	54,410
Japanese	180	62.1	(55.2-68.6)	28	10.4	(6.9-15.5)	75	27.4	(21.6-34.2)	283	111,962
Others	47	41.7	(31.8-52.3)	10	8.8	(4.5-16.5)	50	49.5	(39.1-59.9)	107	42,103
Unknown/Refused											
MARITAL STATUS											
Married	384	57.1	(52.9-61.3)	71	11.1	(8.6-14.3)	215	31.8	(28.0-35.8)	670	277,032
Unmarried	235	40.0	(35.2-45.1)	68	11.3	(8.6-14.8)	225	48.6	(43.4-53.9)	528	169,806
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	63	55.2	(43.6-66.2)	20	19.8	(11.7-31.7)	27	25.0	(16.5-36.0)	110	40,247
High School	169	51.0	(44.9-57.1)	29	8.3	(5.5-12.3)	138	40.7	(34.8-46.9)	336	130,401
Some College	192	48.8	(43.0-54.6)	38	8.6	(5.8-12.4)	156	42.6	(36.9-48.6)	386	141,651
College	196	51.1	(45.2-57.0)	53	14.3	(10.7-18.9)	118	34.6	(29.1-40.5)	367	134,520
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	370	50.1	(45.9-54.4)	89	11.7	(9.2-14.8)	280	38.1	(34.1-42.3)	739	267,000
Unemployed	-			-			-			--	-
Student/Homemaker	51	27.0	(20.5-34.7)	16	9.0	(5.2-14.9)	105	64.0	(55.9-71.4)	172	79,180
Retired/Can't work	182	77.3	(70.6-82.8)	30	11.5	(7.6-17.0)	31	11.2	(7.4-16.6)	243	85,706
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<\$15,000	64	38.9	(30.5-48.0)	24	12.6	(8.0-19.3)	79	48.5	(39.6-57.5)	167	49,619
\$15,000-24,999	105	49.2	(41.2-57.2)	22	11.1	(6.9-17.3)	81	39.7	(32.2-47.8)	208	70,450
\$25,000-49,999	177	49.2	(43.3-55.2)	46	12.4	(8.8-17.2)	140	38.3	(32.8-44.2)	363	136,902
\$50,000-74,999	118	54.8	(46.9-62.6)	17	8.4	(4.9-14.1)	64	36.8	(29.4-44.9)	199	83,446
>=\$75,000	79	60.0	(49.1-70.1)	13	10.5	(5.8-18.4)	27	29.4	(20.2-40.8)	119	46,063
Unknown/Refused	77	52.2	(42.9-61.3)	18	12.0	(7.2-19.3)	49	35.9	(27.3-45.4)	144	60,843
COUNTY											
Honolulu	402	50.8	(46.8-54.8)	82	10.4	(8.2-13.1)	272	38.8	(35.0-42.8)	756	332,561
Hawaii	78	50.9	(42.1-59.8)	13	10.4	(5.7-18.2)	57	38.7	(30.3-47.7)	148	50,393
Kauai	73	54.5	(45.0-63.7)	22	13.9	(8.7-21.4)	45	31.7	(23.7-40.8)	140	38,759
Maui	63	42.2	(33.6-51.3)	19	11.5	(7.0-18.2)	65	46.3	(37.6-55.4)	147	20,092

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 1996

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	685	90.2	(87.6-92.3)	67	8.3	(6.3-10.7)	13	1.6	(0.9- 2.8)	765	278,467
AGE GROUP											
18-24 Years	-			-			-			--	-
25-34 Years	-			-			-			--	-
35-44 Years	172	88.3	(82.5-92.3)	25	11.7	(7.7-17.5)				197	67,297
45-54 Years	198	94.4	(90.4-96.8)	13	4.9	(2.7- 8.7)	2	0.7	(0.1- 4.0)	213	74,673
55-64 Years	102	91.0	(82.8-95.5)	9	8.0	(3.8-16.1)	1	1.0	(0.1- 6.7)	112	50,385
65+ Years	184	90.4	(85.0-94.0)	10	4.8	(2.5- 9.3)	10	4.8	(2.5- 9.1)	204	70,066
Unknown/Refused	-			-			-			--	-
ETHNICITY											
White	238	83.4	(77.6-87.9)	34	14.5	(10.2-20.1)	7	2.1	(0.9- 5.0)	279	86,331
Hawaiian	83	92.7	(85.5-96.4)	9	7.3	(3.6-14.5)				92	40,275
Filipino	67	95.7	(89.6-98.3)	6	4.3	(1.7-10.4)				73	31,097
Japanese	196	92.3	(86.9-95.6)	10	4.9	(2.4- 9.9)	5	2.8	(1.2- 6.6)	211	82,105
Others	52	91.6	(82.1-96.3)	5	7.3	(3.0-16.8)	1	1.1	(0.1- 7.2)	58	21,496
Unknown/Refused											
MARITAL STATUS											
Married	410	89.9	(86.6-92.5)	42	8.3	(6.0-11.4)	7	1.7	(0.8- 3.6)	459	190,352
Unmarried	273	90.6	(86.1-93.7)	25	8.2	(5.2-12.6)	6	1.3	(0.5- 3.0)	304	87,631
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	76	91.6	(82.9-96.1)	6	5.7	(2.2-13.9)	4	2.7	(0.8- 9.4)	86	31,089
High School	174	88.8	(83.3-92.6)	21	9.4	(5.9-14.4)	3	1.8	(0.6- 5.6)	198	77,315
Some College	206	88.9	(83.2-92.8)	22	9.7	(6.0-15.2)	3	1.4	(0.4- 4.4)	231	81,710
College	229	92.0	(87.5-95.0)	18	6.9	(4.1-11.2)	3	1.1	(0.3- 3.5)	250	88,353
Unknown/Refused											
EMPLOYMENT											
Employed	417	91.0	(87.6-93.5)	44	8.9	(6.3-12.3)	1	0.2	(0.0- 1.1)	462	166,404
Unemployed	-			-			-			--	-
Student/Homemaker	56	83.8	(72.4-91.0)	7	9.5	(4.4-19.3)	4	6.7	(2.5-16.7)	67	28,500
Retired/Can't work	196	91.5	(86.7-94.7)	12	5.7	(3.2-10.0)	7	2.8	(1.2- 6.2)	215	76,919
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<\$15,000	76	89.0	(80.2-94.2)	10	10.5	(5.4-19.4)	2	0.5	(0.1- 2.0)	88	25,547
\$15,000-24,999	116	92.4	(85.6-96.2)	10	6.4	(3.1-12.7)	1	1.2	(0.2- 7.9)	127	42,455
\$25,000-49,999	194	87.8	(82.4-91.6)	24	10.0	(6.5-15.0)	5	2.3	(0.9- 5.5)	223	84,566
\$50,000-74,999	122	91.7	(85.6-95.4)	12	7.4	(4.0-13.3)	1	0.9	(0.1- 5.8)	135	52,761
>=\$75,000	90	92.6	(87.9-97.7)	2	5.9	(1.5-20.7)	1	1.4	(0.2- 9.4)	93	32,981
Unknown/Refused	87	89.5	(81.8-94.2)	9	8.2	(4.1-15.6)	3	2.3	(0.7- 7.4)	99	40,157
COUNTY											
Honolulu	434	89.6	(86.3-92.1)	43	8.6	(6.3-11.7)	10	1.8	(1.0- 3.5)	487	204,751
Hawaii	84	93.5	(86.2-97.1)	6	4.8	(2.1-10.9)	1	1.6	(0.2-10.6)	91	30,911
Kauai	85	89.7	(81.1-94.7)	10	10.3	(5.3-18.9)				95	26,491
Maui	74	88.4	(78.3-94.2)	8	10.4	(4.9-20.7)	2	1.1	(0.3- 4.5)	84	11,233

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 BRFS 1996**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	654	90.0	(87.2-92.3)	83	10.0	(7.7-12.8)	737	264,668
AGE GROUP								
40-44 Years	123	82.1	(74.2-87.9)	30	17.9	(12.1-25.8)	153	51,629
45-54 Years	213	91.6	(87.0-94.7)	23	8.4	(5.3-13.0)	236	81,501
55-64 Years	112	90.9	(80.9-96.0)	10	9.1	(4.0-19.1)	122	55,400
65+ Years	206	93.0	(88.7-95.7)	20	7.0	(4.3-11.3)	226	76,138
Unknown/Refused								
ETHNICITY								
White	238	91.3	(86.4-94.5)	23	8.7	(5.5-13.6)	261	78,283
Hawaiian	70	80.1	(67.8-88.5)	19	19.9	(11.5-32.2)	89	38,668
Filipino	59	85.5	(74.9-92.1)	13	14.5	(7.9-25.1)	72	30,328
Japanese	197	95.5	(91.7-97.7)	14	4.5	(2.3- 8.3)	211	81,381
Others	49	91.4	(81.6-96.2)	7	8.6	(3.8-18.4)	56	20,227
Unknown/Refused								
MARITAL STATUS								
Married	391	91.8	(88.2-94.4)	35	8.2	(5.6-11.8)	426	180,857
Unmarried	262	86.0	(81.1-89.9)	48	14.0	(10.1-18.9)	310	83,608
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	82	92.8	(81.7-97.4)	8	7.2	(2.6-18.3)	90	32,548
High School	168	85.9	(79.0-90.8)	30	14.1	(9.2-21.0)	198	76,859
Some College	187	90.5	(85.5-93.9)	26	9.5	(6.1-14.5)	213	72,025
College	217	92.3	(87.5-95.4)	19	7.7	(4.6-12.5)	236	83,237
Unknown/Refused								
EMPLOYMENT								
Employed	377	91.0	(87.6-93.5)	47	9.0	(6.5-12.4)	424	150,494
Unemployed	-			-			--	-
Student/Homemaker	43	83.8	(65.7-93.3)	7	16.2	(6.7-34.3)	50	21,717
Retired/Can't work	214	91.2	(86.5-94.4)	25	8.8	(5.6-13.5)	239	84,267
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	73	75.6	(63.6-84.7)	24	24.4	(15.3-36.4)	97	28,117
\$15,000-24,999	111	95.3	(90.8-97.7)	11	4.7	(2.3- 9.2)	122	39,328
\$25,000-49,999	183	88.0	(82.1-92.2)	26	12.0	(7.8-17.9)	209	78,873
\$50,000-74,999	116	92.6	(82.9-97.0)	7	7.4	(3.0-17.1)	123	49,344
>=\$75,000	81	94.0	(85.5-97.7)	5	6.0	(2.3-14.5)	86	29,793
Unknown/Refused	90	92.7	(86.0-96.3)	10	7.3	(3.7-14.0)	100	39,214
COUNTY								
Honolulu	414	90.0	(86.4-92.8)	46	10.0	(7.2-13.6)	460	192,916
Hawaii	80	91.3	(83.4-95.6)	11	8.7	(4.4-16.6)	91	30,664
Kauai	77	93.8	(85.6-97.5)	6	6.2	(2.5-14.4)	83	23,718
Maui	76	79.6	(68.9-87.3)	19	20.4	(12.7-31.1)	95	12,724

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 1996**

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	539	75.3	(71.3-78.8)	108	14.7	(11.8-18.1)	83	10.1	(7.8-12.9)	730	262,186
AGE GROUP											
40-44 Years	87	60.1	(51.1-68.4)	36	22.0	(15.6-30.2)	30	17.9	(12.1-25.8)	153	51,629
45-54 Years	181	80.3	(74.0-85.4)	30	11.3	(7.4-16.8)	23	8.5	(5.4-13.1)	234	80,648
55-64 Years	100	76.7	(65.1-85.3)	12	14.3	(7.6-25.1)	10	9.1	(4.0-19.1)	122	55,400
65+ Years	171	79.3	(72.6-84.7)	30	13.6	(9.1-19.8)	20	7.1	(4.4-11.5)	221	74,509
Unknown/Refused											
ETHNICITY											
White	192	74.3	(67.7-79.9)	45	16.9	(12.3-22.9)	23	8.8	(5.5-13.7)	260	77,815
Hawaiian	58	65.3	(52.7-76.1)	12	14.8	(8.0-25.6)	19	19.9	(11.5-32.2)	89	38,668
Filipino	44	65.6	(51.0-77.8)	14	19.7	(10.1-35.0)	13	14.7	(8.0-25.4)	71	29,876
Japanese	171	83.9	(77.2-89.0)	22	11.5	(7.2-18.0)	14	4.5	(2.4- 8.5)	207	80,044
Others	41	77.3	(63.1-87.2)	7	14.0	(6.3-28.2)	7	8.7	(3.8-18.6)	55	20,001
Unknown/Refused											
MARITAL STATUS											
Married	333	78.2	(73.2-82.6)	53	13.5	(10.0-18.0)	35	8.2	(5.6-11.9)	421	179,052
Unmarried	206	69.0	(62.7-74.6)	54	17.0	(12.6-22.4)	48	14.1	(10.2-19.1)	308	82,930
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	59	67.3	(53.4-78.8)	20	25.2	(15.0-39.2)	8	7.4	(2.7-18.8)	87	31,645
High School	144	74.3	(66.5-80.8)	23	11.5	(7.3-17.7)	30	14.2	(9.3-21.1)	197	76,358
Some College	160	80.3	(73.7-85.6)	26	10.1	(6.2-16.0)	26	9.6	(6.2-14.5)	212	71,557
College	176	74.8	(67.7-80.7)	39	17.5	(12.4-24.0)	19	7.7	(4.7-12.6)	234	82,626
Unknown/Refused											
EMPLOYMENT											
Employed	310	75.9	(70.7-80.4)	64	15.0	(11.2-19.9)	47	9.1	(6.5-12.5)	421	149,340
Unemployed	-			-			-			--	-
Student/Homemaker	33	62.5	(45.9-76.5)	10	21.3	(11.1-36.9)	7	16.2	(6.7-34.3)	50	21,717
Retired/Can't work	180	79.2	(72.7-84.5)	30	11.9	(7.9-17.5)	25	8.9	(5.7-13.7)	235	82,939
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<\$15,000	54	57.8	(45.8-69.0)	19	17.8	(10.8-28.0)	24	24.4	(15.3-36.4)	97	28,117
\$15,000-24,999	92	78.0	(68.2-85.5)	19	17.3	(10.5-27.2)	11	4.7	(2.3- 9.2)	122	39,328
\$25,000-49,999	146	70.9	(63.0-77.7)	36	17.1	(11.6-24.5)	26	12.0	(7.8-18.0)	208	78,488
\$50,000-74,999	105	83.5	(73.2-90.3)	11	9.1	(4.5-17.6)	7	7.4	(3.0-17.1)	123	49,344
>=\$75,000	72	84.0	(72.9-91.2)	8	9.9	(4.5-20.5)	5	6.1	(2.4-14.7)	85	29,325
Unknown/Refused	70	76.8	(66.2-84.9)	15	15.5	(8.8-25.9)	10	7.6	(3.8-14.5)	95	37,584
COUNTY											
Honolulu	349	76.5	(71.6-80.7)	61	13.5	(10.2-17.6)	46	10.1	(7.3-13.7)	456	191,386
Hawaii	69	75.8	(64.0-84.6)	10	15.3	(8.0-27.3)	11	8.9	(4.5-16.9)	90	30,164
Kauai	60	75.8	(64.0-84.6)	17	18.0	(10.5-29.2)	6	6.2	(2.5-14.4)	83	23,718
Maui	57	62.4	(51.0-72.6)	17	16.4	(9.9-26.1)	19	21.2	(13.2-32.1)	93	12,273

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 1996**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,088	89.9	(87.7-91.8)	118	10.1	(8.2-12.3)	1,206	448,751
AGE GROUP								
18-24 Years	73	76.4	(65.0-84.9)	22	23.6	(15.1-35.0)	95	41,615
25-34 Years	204	90.0	(83.7-94.0)	20	10.0	(6.0-16.3)	224	93,093
35-44 Years	282	93.3	(88.9-96.0)	18	6.7	(4.0-11.1)	300	100,304
45-54 Years	223	93.8	(88.9-96.6)	13	6.2	(3.4-11.1)	236	81,501
55-64 Years	113	93.2	(86.8-96.7)	10	6.8	(3.3-13.2)	123	55,680
65+ Years	192	86.7	(81.0-90.8)	34	13.3	(9.2-19.0)	226	75,788
Unknown/Refused	-			-			--	-
ETHNICITY								
White	396	96.3	(93.6-97.9)	16	3.7	(2.1- 6.4)	412	137,562
Hawaiian	151	87.0	(79.3-92.1)	20	13.0	(7.9-20.7)	171	70,545
Filipino	117	83.6	(75.0-89.6)	24	16.4	(10.4-25.0)	141	54,634
Japanese	259	90.3	(85.3-93.7)	28	9.7	(6.3-14.7)	287	113,078
Others	90	84.7	(75.9-90.7)	18	15.3	(9.3-24.1)	108	42,329
Unknown/Refused								
MARITAL STATUS								
Married	624	92.5	(90.0-94.4)	49	7.5	(5.6-10.0)	673	277,505
Unmarried	462	85.8	(81.4-89.2)	69	14.2	(10.8-18.6)	531	170,763
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	92	83.5	(74.9-89.6)	22	16.5	(10.4-25.1)	114	41,300
High School	294	88.2	(83.6-91.6)	42	11.8	(8.4-16.4)	336	130,401
Some College	353	89.2	(84.5-92.6)	33	10.8	(7.4-15.5)	386	141,363
College	348	94.3	(90.7-96.6)	21	5.7	(3.4- 9.3)	369	135,184
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	677	90.7	(87.7-93.0)	63	9.3	(7.0-12.3)	740	267,171
Unemployed	-			-			--	-
Student/Homemaker	153	88.2	(81.4-92.8)	19	11.8	(7.2-18.6)	172	79,180
Retired/Can't work	213	87.7	(82.5-91.5)	35	12.3	(8.5-17.5)	248	86,964
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	141	85.3	(78.4-90.3)	25	14.7	(9.7-21.6)	166	49,391
\$15,000-24,999	181	89.1	(83.0-93.2)	28	10.9	(6.8-17.0)	209	70,729
\$25,000-49,999	343	92.4	(88.1-95.2)	20	7.6	(4.8-11.9)	363	136,532
\$50,000-74,999	187	92.3	(86.3-95.8)	12	7.7	(4.2-13.7)	199	83,446
>=\$75,000	113	91.3	(81.1-96.3)	7	8.7	(3.7-18.9)	120	46,530
Unknown/Refused	123	85.0	(77.8-90.1)	26	15.0	(9.9-22.2)	149	62,122
COUNTY								
Honolulu	685	90.0	(87.2-92.2)	75	10.0	(7.8-12.8)	760	333,615
Hawaii	138	93.7	(88.0-96.8)	10	6.3	(3.2-12.0)	148	50,393
Kauai	122	87.3	(79.5-92.4)	18	12.7	(7.6-20.5)	140	38,759
Maui	136	91.0	(84.4-95.0)	13	9.0	(5.0-15.6)	149	20,467

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 1996**

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	779	65.5	(62.3-68.6)	152	13.6	(11.5-16.1)	145	10.7	(8.8-12.9)	118	10.2	(8.3-12.4)	1,194	444,680
AGE GROUP														
18-24 Years	59	62.8	(51.0-73.3)	6	9.3	(4.1-19.6)	8	4.3	(1.9- 9.4)	22	23.6	(15.1-35.0)	95	41,615
25-34 Years	152	68.3	(60.9-74.9)	32	14.4	(9.9-20.3)	18	7.2	(4.3-11.8)	20	10.1	(6.1-16.5)	222	91,835
35-44 Years	194	66.4	(60.1-72.2)	43	14.8	(10.8-20.0)	43	12.0	(8.6-16.5)	18	6.7	(4.0-11.2)	298	99,631
45-54 Years	156	64.2	(56.7-71.1)	37	17.6	(12.5-24.2)	27	11.9	(7.9-17.5)	13	6.3	(3.4-11.2)	233	80,455
55-64 Years	80	62.2	(51.1-72.2)	15	14.0	(7.9-23.4)	17	17.0	(9.7-28.1)	10	6.8	(3.3-13.3)	122	55,346
65+ Years	137	66.4	(59.2-72.9)	19	9.0	(5.5-14.5)	32	11.1	(7.6-15.9)	34	13.5	(9.3-19.1)	222	75,026
Unknown/Refused	-			-			-			-			--	-
ETHNICITY														
White	301	74.0	(68.9-78.5)	49	13.1	(9.7-17.4)	44	9.2	(6.7-12.7)	16	3.7	(2.1- 6.4)	410	136,799
Hawaiian	101	59.6	(50.6-68.0)	23	13.1	(8.4-19.9)	25	14.1	(9.0-21.6)	20	13.1	(8.0-20.8)	169	69,985
Filipino	84	60.6	(50.3-70.1)	14	11.3	(6.3-19.4)	17	11.5	(6.1-20.8)	24	16.6	(10.5-25.2)	139	54,064
Japanese	179	66.0	(59.4-72.1)	46	15.7	(11.4-21.2)	29	8.4	(5.5-12.7)	28	9.9	(6.4-14.9)	282	111,654
Others	64	56.2	(45.4-66.4)	11	15.1	(8.2-26.2)	14	13.2	(7.4-22.4)	18	15.6	(9.5-24.5)	107	41,574
Unknown/Refused														
MARITAL STATUS														
Married	460	68.9	(64.8-72.8)	95	14.1	(11.4-17.3)	62	9.4	(7.0-12.5)	49	7.6	(5.6-10.1)	666	275,144
Unmarried	318	60.0	(54.8-65.0)	57	12.8	(9.6-16.9)	82	12.7	(10.0-16.1)	69	14.4	(10.9-18.8)	526	169,052
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	59	52.2	(40.9-63.2)	8	8.8	(4.0-18.3)	22	22.3	(13.5-34.6)	22	16.8	(10.6-25.5)	111	40,666
High School	208	64.2	(58.2-69.8)	44	14.1	(10.3-19.0)	41	9.9	(6.9-13.9)	42	11.9	(8.5-16.4)	335	129,898
Some College	258	65.3	(59.5-70.8)	49	14.4	(10.6-19.2)	43	9.4	(6.7-13.1)	33	10.9	(7.4-15.7)	383	140,292
College	253	71.0	(65.4-76.0)	51	13.9	(10.3-18.4)	39	9.4	(6.6-13.3)	21	5.7	(3.4- 9.4)	364	133,322
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	491	66.4	(62.2-70.3)	101	14.5	(11.7-17.7)	78	9.7	(7.4-12.6)	63	9.4	(7.1-12.4)	733	264,195
Unemployed	-			-			-			-			--	-
Student/Homemaker	114	64.9	(56.5-72.4)	22	13.5	(8.7-20.4)	17	9.9	(6.0-15.8)	19	11.8	(7.2-18.6)	172	79,180
Retired/Can't work	144	64.8	(57.8-71.3)	23	10.0	(6.3-15.6)	41	12.7	(9.0-17.7)	35	12.4	(8.6-17.7)	243	85,869
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	87	55.0	(45.8-63.9)	14	8.7	(4.6-15.9)	36	21.2	(14.7-29.7)	25	15.1	(10.0-22.2)	162	47,942
\$15,000-24,999	137	69.5	(61.9-76.1)	20	10.2	(6.5-15.8)	24	9.4	(5.9-14.4)	28	10.9	(6.8-17.0)	209	70,729
\$25,000-49,999	234	63.4	(57.4-69.1)	55	16.2	(12.2-21.1)	51	12.7	(9.1-17.4)	20	7.7	(4.8-12.0)	360	135,199
\$50,000-74,999	143	70.3	(62.4-77.1)	33	16.6	(11.5-23.3)	10	5.5	(2.6-11.1)	12	7.7	(4.2-13.7)	198	83,151
>=\$75,000	89	69.4	(58.4-78.5)	17	15.9	(9.5-25.3)	6	5.9	(2.5-13.2)	7	8.8	(3.8-19.1)	119	46,063
Unknown/Refused	89	64.5	(55.5-72.6)	13	10.0	(5.6-17.3)	18	10.3	(6.1-17.0)	26	15.2	(9.9-22.4)	146	61,596
COUNTY														
Honolulu	501	66.2	(62.3-69.9)	97	13.8	(11.2-16.8)	81	9.9	(7.7-12.6)	75	10.1	(7.9-12.9)	754	330,934
Hawaii	101	68.8	(59.8-76.5)	16	12.6	(7.6-20.0)	20	12.4	(7.5-19.8)	10	6.3	(3.2-12.0)	147	50,059
Kauai	85	62.3	(52.8-71.0)	19	14.0	(8.6-21.9)	16	10.8	(6.4-17.7)	18	12.9	(7.8-20.7)	138	38,230
Maui	88	57.8	(48.7-66.4)	18	12.5	(7.6-19.9)	27	20.5	(14.1-28.8)	13	9.3	(5.2-16.0)	146	19,940

Percentages are weighted to population characteristics.

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

Rows with Sample Size less than 50 have been suppressed.

Reason for Clinical Breast Exam
(Women aged 18 years old and older)
State of Hawaii BRFSS 1996

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	1,015	93.6	(91.9-95.0)	56	5.2	(3.9- 6.8)	13	1.2	(0.7- 2.1)	1,084	402,273
AGE GROUP											
18-24 Years	73									73	31,794
25-34 Years	192	93.2	(88.3-96.2)	12	6.8	(3.8-11.7)				204	83,787
35-44 Years	264	93.6	(89.7-96.1)	18	6.4	(3.9-10.3)				282	93,584
45-54 Years	212	94.8	(90.2-97.3)	10	4.6	(2.3- 9.1)	1	0.6	(0.1- 4.2)	223	76,449
55-64 Years	101	91.7	(85.0-95.6)	9	6.4	(3.2-12.4)	2	1.9	(0.5- 7.5)	112	51,540
65+ Years	172	91.2	(85.8-94.7)	7	3.7	(1.6- 8.0)	10	5.1	(2.6- 9.7)	189	64,734
Unknown/Refused	-			-			-			--	-
ETHNICITY											
White	361	91.1	(87.3-93.8)	27	7.6	(5.1-11.2)	6	1.3	(0.5- 3.2)	394	131,622
Hawaiian	139	93.8	(88.4-96.8)	9	4.6	(2.2- 9.3)	2	1.6	(0.4- 6.4)	150	61,117
Filipino	110	94.3	(88.1-97.4)	7	5.7	(2.6-11.9)				117	45,659
Japanese	246	95.1	(91.3-97.3)	7	2.9	(1.3- 6.2)	5	2.0	(0.8- 4.8)	258	101,838
Others	86	95.6	(88.6-98.4)	4	4.4	(1.6-11.4)				90	35,854
Unknown/Refused											
MARITAL STATUS											
Married	584	94.0	(91.6-95.7)	29	4.7	(3.2- 6.8)	8	1.4	(0.7- 2.8)	621	255,580
Unmarried	429	93.0	(89.9-95.2)	27	6.1	(4.0- 9.2)	5	0.8	(0.3- 2.2)	461	146,209
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	80	89.0	(80.0-94.3)	9	8.7	(4.1-17.4)	3	2.3	(0.6- 8.6)	92	34,486
High School	272	92.8	(89.0-95.4)	19	6.4	(4.0-10.1)	2	0.8	(0.2- 3.2)	293	114,756
Some College	334	94.3	(90.8-96.6)	12	4.1	(2.3- 7.4)	5	1.5	(0.6- 3.8)	351	125,486
College	328	94.9	(91.9-96.8)	16	4.2	(2.5- 7.0)	3	0.9	(0.3- 2.8)	347	127,042
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	641	94.6	(92.4-96.2)	33	5.0	(3.5- 7.2)	3	0.4	(0.1- 1.2)	677	242,220
Unemployed	-			-			-			--	-
Student/Homemaker	142	92.7	(87.2-96.0)	8	5.2	(2.6-10.3)	3	2.0	(0.7- 6.1)	153	69,857
Retired/Can't work	192	91.7	(86.6-95.0)	10	5.0	(2.6- 9.4)	7	3.3	(1.5- 7.2)	209	74,949
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<\$15,000	129	93.3	(86.7-96.8)	9	6.5	(3.1-13.2)	1	0.2	(0.0- 1.1)	139	41,551
\$15,000-24,999	169	94.2	(89.3-96.9)	12	5.8	(3.1-10.7)				181	62,995
\$25,000-49,999	316	92.1	(88.5-94.7)	19	5.8	(3.7- 9.2)	7	2.0	(0.9- 4.4)	342	125,640
\$50,000-74,999	174	92.3	(86.8-95.6)	11	6.4	(3.5-11.6)	2	1.3	(0.3- 5.1)	187	77,049
>=\$75,000	112	98.9	(92.6-99.8)				1	1.1	(0.2- 7.4)	113	42,480
Unknown/Refused	115	94.5	(88.4-97.5)	5	4.2	(1.7-10.1)	2	1.3	(0.3- 5.4)	122	52,558
COUNTY											
Honolulu	638	93.6	(91.4-95.2)	35	5.1	(3.6- 7.1)	10	1.4	(0.7- 2.6)	683	299,427
Hawaii	128	94.0	(88.3-97.1)	9	6.0	(2.9-11.7)				137	46,852
Kauai	115	94.5	(88.0-97.5)	6	4.9	(2.0-11.4)	1	0.6	(0.1- 4.4)	122	33,824
Maui	128	93.4	(85.3-97.2)	6	6.3	(2.6-14.5)	1	0.3	(0.0- 2.4)	135	18,396

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 1996**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	675	92.1	(89.6-94.0)	63	7.9	(6.0-10.4)	738	264,598
AGE GROUP								
40-44 Years	147	96.0	(91.1-98.3)	6	4.0	(1.7- 8.9)	153	51,629
45-54 Years	223	93.8	(88.9-96.6)	13	6.2	(3.4-11.1)	236	81,501
55-64 Years	113	93.2	(86.8-96.7)	10	6.8	(3.3-13.2)	123	55,680
65+ Years	192	86.7	(81.0-90.8)	34	13.3	(9.2-19.0)	226	75,788
Unknown/Refused								
ETHNICITY								
White	254	98.4	(96.5-99.3)	7	1.6	(0.7- 3.5)	261	78,283
Hawaiian	82	90.7	(81.1-95.7)	7	9.3	(4.3-18.9)	89	38,668
Filipino	60	85.4	(74.1-92.3)	12	14.6	(7.7-25.9)	72	30,328
Japanese	187	89.8	(84.5-93.5)	24	10.2	(6.5-15.5)	211	81,161
Others	50	91.9	(81.9-96.6)	6	8.1	(3.4-18.1)	56	20,227
Unknown/Refused								
MARITAL STATUS								
Married	395	92.6	(89.4-94.9)	31	7.4	(5.1-10.6)	426	180,507
Unmarried	279	90.9	(86.9-93.7)	32	9.1	(6.3-13.1)	311	83,888
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	76	87.0	(78.0-92.7)	15	13.0	(7.3-22.0)	91	32,698
High School	173	89.1	(83.6-93.0)	24	10.9	(7.0-16.4)	197	76,358
Some College	203	94.3	(88.8-97.2)	10	5.7	(2.8-11.2)	213	72,025
College	223	94.8	(90.7-97.2)	14	5.2	(2.8- 9.3)	237	83,517
Unknown/Refused								
EMPLOYMENT								
Employed	397	93.4	(90.1-95.7)	27	6.6	(4.3- 9.9)	424	150,494
Unemployed	-			-			--	-
Student/Homemaker	49	98.3	(88.6-99.8)	1	1.7	(0.2-11.4)	50	21,717
Retired/Can't work	206	87.5	(82.2-91.4)	34	12.5	(8.6-17.8)	240	84,197
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	84	86.9	(77.3-92.8)	13	13.1	(7.2-22.7)	97	28,117
\$15,000-24,999	110	93.0	(87.4-96.2)	13	7.0	(3.8-12.6)	123	39,608
\$25,000-49,999	196	92.9	(87.7-96.0)	13	7.1	(4.0-12.3)	209	78,873
\$50,000-74,999	119	95.7	(88.2-98.5)	4	4.3	(1.5-11.8)	123	49,344
>=\$75,000	82	94.9	(86.1-98.3)	4	5.1	(1.7-13.9)	86	29,793
Unknown/Refused	84	86.4	(77.6-92.1)	16	13.6	(7.9-22.4)	100	38,864
COUNTY								
Honolulu	421	92.5	(89.6-94.6)	40	7.5	(5.4-10.4)	461	193,196
Hawaii	84	94.0	(85.8-97.6)	6	6.0	(2.4-14.2)	90	30,164
Kauai	75	89.1	(77.7-95.0)	8	10.9	(5.0-22.3)	83	23,718
Maui	88	90.7	(81.5-95.6)	8	9.3	(4.4-18.5)	96	12,875

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 1996**

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	479	65.8	(61.6-69.7)	90	13.8	(11.0-17.1)	97	12.4	(9.8-15.6)	63	8.0	(6.1-10.5)	729	262,079
AGE GROUP														
40-44 Years	106	71.2	(62.6-78.5)	19	14.5	(9.0-22.5)	21	10.3	(6.5-16.1)	6	4.0	(1.7-9.0)	152	51,251
45-54 Years	156	64.2	(56.7-71.1)	37	17.6	(12.5-24.2)	27	11.9	(7.9-17.5)	13	6.3	(3.4-11.2)	233	80,455
55-64 Years	80	62.2	(51.1-72.2)	15	14.0	(7.9-23.4)	17	17.0	(9.7-28.1)	10	6.8	(3.3-13.3)	122	55,346
65+ Years	137	66.4	(59.2-72.9)	19	9.0	(5.5-14.5)	32	11.1	(7.6-15.9)	34	13.5	(9.3-19.1)	222	75,026
Unknown/Refused														
ETHNICITY														
White	188	73.0	(66.4-78.7)	30	13.3	(9.1-19.2)	35	12.1	(8.4-17.0)	7	1.6	(0.7-3.5)	260	77,815
Hawaiian	53	58.6	(46.2-70.0)	12	14.3	(7.8-24.9)	15	17.7	(10.0-29.4)	7	9.4	(4.3-19.2)	87	38,109
Filipino	42	59.7	(45.0-72.8)	6	9.8	(4.1-21.8)	10	15.6	(7.0-31.3)	12	14.9	(7.9-26.3)	70	29,757
Japanese	129	64.8	(57.1-71.8)	33	15.4	(10.6-21.9)	21	9.5	(5.8-15.1)	24	10.3	(6.6-15.7)	207	80,239
Others	39	64.2	(47.8-77.7)	4	15.4	(5.7-35.1)	7	12.4	(5.3-26.3)	6	8.1	(3.4-18.1)	56	20,227
Unknown/Refused														
MARITAL STATUS														
Married	293	68.3	(62.9-73.2)	58	14.3	(10.9-18.6)	39	10.0	(6.9-14.2)	31	7.4	(5.1-10.7)	421	178,944
Unmarried	186	60.6	(54.1-66.8)	32	12.6	(8.6-18.2)	57	17.5	(13.3-22.8)	32	9.2	(6.3-13.2)	307	82,932
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	47	52.7	(39.7-65.3)	7	10.3	(4.4-22.2)	19	23.7	(13.6-38.1)	15	13.3	(7.5-22.5)	88	32,064
High School	126	66.0	(58.1-73.1)	20	11.0	(6.7-17.4)	27	12.2	(7.9-18.3)	24	10.9	(7.0-16.4)	197	76,358
Some College	145	65.4	(57.4-72.7)	29	17.9	(12.3-25.5)	26	10.9	(7.0-16.5)	10	5.8	(2.8-11.3)	210	70,953
College	161	71.0	(64.0-77.1)	34	14.1	(9.8-19.9)	25	9.6	(6.1-14.8)	14	5.2	(2.9-9.4)	234	82,704
Unknown/Refused														
EMPLOYMENT														
Employed	283	65.3	(59.7-70.6)	63	16.8	(12.9-21.5)	47	11.2	(7.9-15.7)	27	6.6	(4.4-10.0)	420	149,071
Unemployed	-			-			-			-			--	-
Student/Homemaker	39	74.6	(58.4-85.9)	4	10.1	(3.5-26.1)	6	13.6	(5.9-28.1)	1	1.7	(0.2-11.4)	50	21,717
Retired/Can't work	141	64.9	(57.7-71.5)	21	9.7	(6.0-15.5)	39	12.7	(8.9-17.8)	34	12.6	(8.7-18.0)	235	83,102
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	49	50.2	(38.3-62.2)	7	8.9	(3.6-20.5)	25	27.3	(17.7-39.7)	13	13.6	(7.4-23.5)	94	27,171
\$15,000-24,999	80	70.0	(60.1-78.3)	13	10.7	(5.9-18.5)	17	12.3	(7.2-20.4)	13	7.0	(3.8-12.6)	123	39,608
\$25,000-49,999	130	60.1	(51.9-67.8)	35	19.1	(13.5-26.5)	29	13.6	(8.7-20.7)	13	7.2	(4.0-12.4)	207	78,295
\$50,000-74,999	95	74.9	(64.8-82.9)	17	14.5	(8.7-23.1)	7	6.3	(2.6-14.6)	4	4.3	(1.5-11.8)	123	49,344
>=\$75,000	63	69.3	(56.5-79.6)	14	20.7	(11.9-33.5)	4	4.9	(1.8-12.8)	4	5.2	(1.8-14.1)	85	29,325
Unknown/Refused	62	69.7	(59.1-78.6)	4	3.3	(1.2-9.0)	15	13.2	(7.5-22.4)	16	13.7	(8.0-22.7)	97	38,337
COUNTY														
Honolulu	302	66.4	(61.3-71.1)	57	13.9	(10.6-18.1)	58	12.1	(9.0-16.1)	40	7.6	(5.4-10.5)	457	191,772
Hawaii	63	68.4	(56.4-78.3)	9	12.3	(6.4-22.6)	11	13.3	(6.8-24.5)	6	6.0	(2.4-14.3)	89	29,830
Kauai	53	62.8	(49.8-74.1)	11	15.4	(8.1-27.2)	10	10.8	(5.5-20.2)	8	11.0	(5.0-22.6)	82	23,483
Maui	57	59.4	(47.9-70.0)	11	10.9	(5.8-19.7)	17	20.0	(12.4-30.7)	8	9.7	(4.6-19.3)	93	12,348

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 1996**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,144	94.1	(92.1-95.6)	58	5.9	(4.4- 7.9)	1,202	448,180
AGE GROUP								
18-24 Years	76	77.4	(65.4-86.2)	19	22.6	(13.8-34.6)	95	41,615
25-34 Years	216	94.0	(87.9-97.1)	9	6.0	(2.9-12.1)	225	93,320
35-44 Years	295	99.1	(97.0-99.7)	3	0.9	(0.3- 3.0)	298	99,737
45-54 Years	228	95.7	(90.6-98.1)	7	4.3	(1.9- 9.4)	235	81,351
55-64 Years	118	96.1	(89.8-98.6)	5	3.9	(1.4-10.2)	123	55,680
65+ Years	209	93.8	(89.3-96.5)	15	6.2	(3.5-10.7)	224	75,707
Unknown/Refused	-			-			--	-
ETHNICITY								
White	400	96.5	(93.4-98.2)	11	3.5	(1.8- 6.6)	411	137,061
Hawaiian	157	91.4	(84.1-95.5)	12	8.6	(4.5-15.9)	169	70,205
Filipino	135	95.3	(90.2-97.8)	8	4.7	(2.2- 9.8)	143	55,732
Japanese	273	94.2	(88.9-97.1)	12	5.8	(2.9-11.1)	285	112,475
Others	98	91.3	(82.6-95.9)	9	8.7	(4.1-17.4)	107	42,103
Unknown/Refused								
MARITAL STATUS								
Married	661	97.6	(95.8-98.7)	12	2.4	(1.3- 4.2)	673	278,075
Unmarried	481	88.4	(83.9-91.7)	46	11.6	(8.3-16.1)	527	169,622
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	109	96.6	(91.3-98.7)	5	3.4	(1.3- 8.7)	114	41,983
High School	315	92.1	(87.4-95.2)	19	7.9	(4.8-12.6)	334	130,025
Some College	366	93.8	(89.6-96.4)	19	6.2	(3.6-10.4)	385	140,985
College	353	95.6	(92.1-97.6)	15	4.4	(2.4- 7.9)	368	134,685
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	716	95.6	(93.2-97.2)	24	4.4	(2.8- 6.8)	740	267,248
Unemployed	-			-			--	-
Student/Homemaker	156	88.7	(81.1-93.6)	15	11.3	(6.4-18.9)	171	78,802
Retired/Can't work	229	94.2	(90.1-96.6)	16	5.8	(3.4- 9.9)	245	86,694
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	150	90.2	(83.5-94.3)	15	9.8	(5.7-16.5)	165	49,204
\$15,000-24,999	198	94.1	(88.4-97.1)	12	5.9	(2.9-11.6)	210	71,601
\$25,000-49,999	350	95.6	(92.1-97.6)	13	4.4	(2.4- 7.9)	363	136,532
\$50,000-74,999	191	94.6	(88.5-97.5)	7	5.4	(2.5-11.5)	198	83,295
>=\$75,000	117	95.4	(84.9-98.7)	3	4.6	(1.3-15.1)	120	46,530
Unknown/Refused	138	92.6	(84.3-96.7)	8	7.4	(3.3-15.7)	146	61,018
COUNTY								
Honolulu	710	93.0	(90.4-95.0)	45	7.0	(5.0- 9.6)	755	332,097
Hawaii	145	97.6	(91.8-99.3)	3	2.4	(0.7- 8.2)	148	50,393
Kauai	135	96.6	(91.9-98.6)	5	3.4	(1.4- 8.1)	140	38,759
Maui	144	96.8	(92.1-98.7)	5	3.2	(1.3- 7.9)	149	20,544

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 1996**

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	1,019	86.1	(83.6-88.3)	110	8.0	(6.4- 9.8)	58	5.9	(4.4- 8.0)	1,187	441,749
AGE GROUP											
18-24 Years	76	77.4	(65.4-86.2)				19	22.6	(13.8-34.6)	95	41,615
25-34 Years	203	90.1	(83.9-94.1)	10	3.7	(1.8- 7.4)	9	6.1	(2.9-12.3)	222	91,502
35-44 Years	264	89.5	(85.0-92.8)	31	9.5	(6.4-14.0)	3	0.9	(0.3- 3.0)	298	99,737
45-54 Years	208	88.8	(83.0-92.7)	17	6.9	(4.1-11.4)	7	4.4	(2.0- 9.5)	232	80,305
55-64 Years	103	85.7	(76.4-91.7)	13	10.3	(5.3-19.1)	5	4.0	(1.5-10.4)	121	54,561
65+ Years	163	78.5	(72.0-83.9)	39	15.1	(10.7-20.9)	15	6.4	(3.6-11.1)	217	73,258
Unknown/Refused	-			-			-			--	-
ETHNICITY											
White	364	90.0	(86.2-92.8)	32	6.4	(4.4- 9.4)	11	3.6	(1.9- 6.7)	407	135,283
Hawaiian	134	79.7	(71.4-86.0)	21	11.6	(7.1-18.3)	12	8.8	(4.6-16.1)	167	69,086
Filipino	123	91.4	(85.9-94.9)	10	3.8	(1.9- 7.4)	8	4.8	(2.3-10.0)	141	54,669
Japanese	248	87.7	(82.0-91.7)	20	6.5	(4.0-10.4)	12	5.8	(2.9-11.2)	280	111,262
Others	80	75.2	(64.3-83.6)	16	15.9	(9.2-26.1)	9	8.9	(4.2-17.9)	105	40,846
Unknown/Refused											
MARITAL STATUS											
Married	604	90.9	(88.1-93.1)	47	6.7	(4.9- 9.2)	12	2.4	(1.3- 4.3)	663	273,217
Unmarried	413	78.2	(73.4-82.3)	63	10.0	(7.6-13.2)	46	11.8	(8.4-16.2)	522	168,049
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	81	76.6	(66.1-84.6)	23	19.8	(12.4-30.1)	5	3.6	(1.4- 9.1)	109	39,950
High School	281	85.3	(80.3-89.2)	32	6.8	(4.5-10.0)	19	7.9	(4.9-12.7)	332	129,296
Some College	332	86.6	(81.9-90.3)	31	7.1	(4.8-10.5)	19	6.2	(3.6-10.5)	382	139,397
College	325	89.5	(85.1-92.7)	23	6.1	(3.8- 9.6)	15	4.5	(2.5- 8.0)	363	132,602
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	660	89.3	(86.3-91.7)	50	6.3	(4.6- 8.6)	24	4.4	(2.8- 6.9)	734	264,587
Unemployed	-			-			-			--	-
Student/Homemaker	145	84.2	(76.3-89.8)	9	4.4	(2.1- 9.0)	15	11.4	(6.5-19.2)	169	77,739
Retired/Can't work	176	78.5	(72.4-83.5)	46	15.5	(11.3-21.0)	16	6.0	(3.5-10.2)	238	83,987
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<\$15,000	119	71.1	(62.0-78.8)	30	19.0	(12.6-27.7)	15	9.9	(5.7-16.6)	164	48,978
\$15,000-24,999	172	85.2	(78.8-89.9)	24	8.8	(5.7-13.5)	12	6.0	(2.9-11.9)	208	70,169
\$25,000-49,999	318	87.5	(82.9-91.0)	28	8.0	(5.3-11.8)	13	4.5	(2.5- 8.0)	359	134,699
\$50,000-74,999	181	91.5	(85.2-95.2)	8	3.0	(1.3- 6.9)	7	5.5	(2.5-11.7)	196	82,233
>=\$75,000	113	93.5	(84.1-97.5)	3	1.8	(0.6- 5.8)	3	4.6	(1.3-15.2)	119	46,063
Unknown/Refused	116	83.1	(74.5-89.2)	17	9.3	(5.5-15.5)	8	7.6	(3.4-16.0)	141	59,607
COUNTY											
Honolulu	634	85.6	(82.5-88.3)	65	7.3	(5.6- 9.5)	45	7.1	(5.1- 9.7)	744	327,138
Hawaii	133	90.2	(83.6-94.3)	12	7.4	(4.1-13.1)	3	2.4	(0.7- 8.2)	148	50,393
Kauai	122	86.8	(79.0-92.0)	13	9.8	(5.3-17.4)	5	3.4	(1.4- 8.1)	140	38,759
Maui	123	84.4	(76.7-89.8)	18	12.3	(7.5-19.6)	5	3.3	(1.3- 8.1)	146	19,942

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 1996

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	1,098	96.7	(95.3-97.7)	36	3.1	(2.2- 4.5)	3	0.2	(0.0- 0.8)	1,137	419,243
AGE GROUP											
18-24 Years	69	92.2	(81.2-97.0)	5	7.4	(2.7-18.7)	1	0.4	(0.0- 2.5)	75	31,553
25-34 Years	208	97.5	(94.5-98.9)	7	2.5	(1.1- 5.5)				215	87,165
35-44 Years	287	97.5	(94.0-98.9)	5	2.0	(0.7- 5.1)	1	0.6	(0.1- 4.0)	293	98,226
45-54 Years	221	96.8	(93.0-98.6)	7	3.2	(1.4- 7.0)				228	77,835
55-64 Years	114	98.2	(93.3-99.5)	3	1.8	(0.5- 6.7)				117	52,936
65+ Years	197	95.2	(90.3-97.7)	9	4.7	(2.2- 9.7)	1	0.1	(0.0- 0.8)	207	70,758
Unknown/Refused	-			-			-			--	-
ETHNICITY											
White	380	94.7	(91.5-96.8)	17	4.8	(2.9- 8.0)	1	0.4	(0.1- 3.0)	398	131,624
Hawaiian	152	97.2	(92.5-99.0)	4	2.8	(1.0- 7.5)				156	63,597
Filipino	131	99.3	(97.8-99.8)	3	0.7	(0.2- 2.2)				134	52,904
Japanese	260	96.0	(92.0-98.0)	11	4.0	(2.0- 8.0)				271	105,094
Others	96	98.5	(92.9-99.7)	1	1.2	(0.2- 7.9)	1	0.3	(0.0- 2.1)	98	38,458
Unknown/Refused											
MARITAL STATUS											
Married	637	97.2	(95.5-98.3)	19	2.6	(1.6- 4.2)	1	0.2	(0.0- 1.5)	657	269,853
Unmarried	459	95.7	(92.7-97.5)	17	4.1	(2.4- 7.2)	2	0.1	(0.0- 0.5)	478	148,907
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	102	95.1	(88.3-98.0)	6	4.9	(2.0-11.7)				108	40,483
High School	299	95.4	(91.8-97.5)	12	4.5	(2.4- 8.1)	1	0.1	(0.0- 0.7)	312	118,677
Some College	354	97.0	(93.8-98.6)	9	2.6	(1.2- 5.6)	1	0.4	(0.1- 3.0)	364	131,185
College	342	98.0	(96.0-99.0)	9	2.0	(1.0- 4.0)	1	0.1	(0.0- 0.4)	352	128,395
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	696	97.6	(95.9-98.6)	17	2.1	(1.2- 3.7)	2	0.3	(0.1- 1.4)	715	255,200
Unemployed	-			-			-			--	-
Student/Homemaker	148	96.3	(91.7-98.4)	6	3.7	(1.6- 8.3)				154	68,691
Retired/Can't work	215	95.5	(91.0-97.9)	9	4.4	(2.1- 9.0)	1	0.1	(0.0- 0.7)	225	80,595
Unknown/Refused											
HOUSEHOLD INCOME											
<\$15,000	144	96.8	(91.1-98.9)	4	2.9	(0.9- 8.8)	1	0.3	(0.0- 1.8)	149	44,149
\$15,000-24,999	186	96.3	(91.5-98.4)	9	3.7	(1.6- 8.5)				195	66,576
\$25,000-49,999	341	97.3	(94.6-98.7)	7	2.2	(1.0- 4.7)	2	0.5	(0.1- 2.8)	350	130,472
\$50,000-74,999	185	97.7	(94.4-99.1)	5	2.3	(0.9- 5.6)				190	78,225
>=\$75,000	113	96.6	(88.3-99.1)	3	3.4	(0.9-11.7)				116	44,015
Unknown/Refused	129	94.0	(87.9-97.2)	8	6.0	(2.8-12.1)				137	55,807
COUNTY											
Honolulu	679	96.4	(94.5-97.6)	23	3.4	(2.2- 5.3)	2	0.2	(0.0- 1.2)	704	306,401
Hawaii	141	97.1	(91.8-99.0)	4	2.9	(1.0- 8.2)				145	49,181
Kauai	131	98.1	(94.7-99.3)	4	1.9	(0.7- 5.3)				135	37,455
Maui	137	96.9	(92.8-98.7)	5	2.7	(1.1- 6.9)	1	0.4	(0.1- 2.7)	143	19,819

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 1996**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	187	14.3	(12.2-16.8)	1,021	85.7	(83.2-87.8)	1,208	449,849
AGE GROUP								
18-24 Years				95			95	41,615
25-34 Years	4	2.0	(0.7- 5.3)	221	98.0	(94.7-99.3)	225	93,320
35-44 Years	18	6.4	(3.7-10.7)	282	93.6	(89.3-96.3)	300	100,304
45-54 Years	46	19.9	(14.7-26.3)	190	80.1	(73.7-85.3)	236	81,501
55-64 Years	41	31.8	(22.6-42.6)	82	68.2	(57.4-77.4)	123	55,680
65+ Years	78	29.2	(23.2-36.0)	149	70.8	(64.0-76.8)	227	76,659
Unknown/Refused	-			-			--	-
ETHNICITY								
White	80	17.1	(13.5-21.4)	332	82.9	(78.6-86.5)	412	137,562
Hawaiian	25	17.1	(11.2-25.3)	146	82.9	(74.7-88.8)	171	70,545
Filipino	14	10.8	(5.5-20.1)	129	89.2	(79.9-94.5)	143	55,732
Japanese	45	14.0	(10.1-19.0)	242	86.0	(81.0-89.9)	287	113,078
Others	12	9.0	(4.9-15.9)	96	91.0	(84.1-95.1)	108	42,329
Unknown/Refused								
MARITAL STATUS								
Married	106	16.2	(13.2-19.7)	569	83.8	(80.3-86.8)	675	278,603
Unmarried	81	11.3	(8.9-14.3)	450	88.7	(85.7-91.1)	531	170,763
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	26	22.5	(14.1-33.9)	89	77.5	(66.1-85.9)	115	42,171
High School	50	15.2	(11.2-20.4)	286	84.8	(79.6-88.8)	336	130,401
Some College	64	15.1	(11.5-19.6)	322	84.9	(80.4-88.5)	386	141,363
College	47	10.2	(7.4-13.7)	323	89.8	(86.3-92.6)	370	135,411
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	81	11.0	(8.6-14.0)	660	89.0	(86.0-91.4)	741	267,398
Unemployed	-			-			--	-
Student/Homemaker	19	11.2	(6.7-18.0)	153	88.8	(82.0-93.3)	172	79,180
Retired/Can't work	81	27.7	(22.0-34.3)	168	72.3	(65.7-78.0)	249	87,835
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	29	16.1	(10.9-23.1)	138	83.9	(76.9-89.1)	167	49,619
\$15,000-24,999	34	13.5	(9.2-19.2)	176	86.5	(80.8-90.8)	210	71,601
\$25,000-49,999	56	15.2	(11.2-20.2)	307	84.8	(79.8-88.8)	363	136,532
\$50,000-74,999	29	13.8	(9.1-20.4)	170	86.2	(79.6-90.9)	199	83,446
>=\$75,000	18	15.2	(9.2-24.0)	102	84.8	(76.0-90.8)	120	46,530
Unknown/Refused	21	12.1	(7.5-19.0)	128	87.9	(81.0-92.5)	149	62,122
COUNTY								
Honolulu	115	13.5	(11.0-16.4)	645	86.5	(83.6-89.0)	760	333,615
Hawaii	32	22.0	(15.5-30.2)	116	78.0	(69.8-84.5)	148	50,393
Kauai	19	13.3	(7.8-21.8)	121	86.7	(78.2-92.2)	140	38,759
Maui	19	12.2	(7.4-19.4)	131	87.8	(80.6-92.6)	150	20,694

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./ Due to what you know about HIV, have you changed your sexual behavior in the past 12 months?

**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 1996**

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	183	9.6	(8.1-11.3)	964	58.5	(55.7-61.3)	446	27.3	(24.8-29.8)	64	3.7	(2.8- 4.9)	13	0.9	(0.5- 1.8)	1,670	712,314
AGE GROUP																	
18- 24 Years	11	4.6	(2.3- 8.9)	97	56.9	(48.2-65.1)	62	33.2	(25.7-41.6)	7	3.6	(1.5- 8.4)	3	1.8	(0.4- 7.3)	180	96,075
25- 34 Years	38	9.4	(6.3-13.7)	257	66.1	(60.4-71.3)	86	20.3	(16.2-25.2)	16	3.5	(2.1- 5.9)	3	0.7	(0.2- 2.4)	400	186,154
35- 44 Years	57	9.6	(7.2-12.6)	280	59.4	(54.4-64.2)	133	27.0	(22.8-31.8)	19	3.2	(2.0- 5.2)	4	0.8	(0.3- 2.2)	493	191,441
45- 54 Years	55	13.6	(10.1-17.9)	211	51.8	(46.0-57.6)	112	31.4	(26.2-37.1)	11	3.1	(1.6- 5.8)	1	0.2	(0.0- 1.1)	390	142,305
55- 64 Years	21	8.4	(4.9-14.0)	113	53.6	(45.2-61.8)	52	29.5	(22.5-37.7)	11	6.5	(3.3-12.2)	2	2.0	(0.4- 8.9)	199	92,110
Unknown/Refuse	-			-			-			-			-			--	-
GENDER																	
Male	69	7.9	(5.9-10.4)	430	58.4	(54.2-62.5)	224	29.3	(25.7-33.2)	31	3.5	(2.3- 5.1)	5	0.9	(0.3- 2.8)	759	365,562
Female	114	11.3	(9.2-13.9)	534	58.6	(54.9-62.3)	222	25.1	(22.0-28.6)	33	4.0	(2.7- 5.8)	8	0.9	(0.4- 1.9)	911	346,752
ETHNICITY																	
White	71	10.0	(7.6-12.9)	380	64.5	(59.9-68.8)	137	22.2	(18.5-26.3)	17	2.4	(1.4- 4.2)	6	1.0	(0.4- 2.2)	611	244,666
Hawaiian	29	11.3	(7.4-16.9)	132	56.5	(49.0-63.7)	69	28.0	(21.9-35.2)	8	3.6	(1.6- 7.8)	1	0.5	(0.1- 3.6)	239	106,361
Filipino	18	9.1	(4.7-17.1)	96	52.0	(43.2-60.7)	64	32.6	(25.2-40.9)	10	4.7	(2.5- 8.9)	1	1.6	(0.2-10.3)	189	88,087
Japanese	32	7.6	(5.2-11.1)	196	57.4	(51.2-63.4)	98	31.0	(25.6-37.0)	11	3.9	(1.9- 7.5)	1	0.1	(0.0- 1.1)	338	151,871
Others	22	11.8	(7.5-18.1)	87	53.1	(44.4-61.7)	37	26.3	(19.2-34.9)	10	5.7	(3.0-10.7)	4	3.0	(0.9- 9.8)	160	69,966
Unknown/Refused																	
MARITAL STATUS																	
Married	101	10.3	(8.2-12.8)	517	57.3	(53.6-60.9)	240	27.3	(24.1-30.7)	36	3.9	(2.7- 5.5)	10	1.2	(0.6- 2.5)	904	415,405
Unmarried	81	8.3	(6.4-10.7)	444	60.3	(56.0-64.5)	206	27.4	(23.6-31.4)	28	3.5	(2.2- 5.4)	3	0.5	(0.1- 2.5)	762	295,399
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	10	11.2	(5.5-21.3)	31	34.0	(23.1-46.9)	26	38.5	(26.7-51.8)	8	11.9	(5.5-24.1)	1	4.4	(0.6-25.1)	76	31,294
High School	47	10.0	(7.0-14.1)	248	53.1	(47.7-58.4)	144	31.1	(26.4-36.2)	22	4.7	(2.9- 7.5)	4	1.2	(0.4- 3.7)	465	204,892
Some College	58	8.4	(6.2-11.2)	358	63.0	(58.4-67.5)	153	26.1	(22.2-30.5)	16	2.3	(1.4- 4.0)	1	0.1	(0.0- 0.9)	586	255,282
College	68	10.4	(8.0-13.4)	326	61.7	(56.9-66.4)	123	23.5	(19.5-27.9)	18	3.3	(2.0- 5.4)	7	1.1	(0.5- 2.5)	542	220,343
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	146	9.9	(8.2-12.0)	749	58.7	(55.5-61.8)	352	27.5	(24.7-30.4)	42	3.0	(2.1- 4.2)	9	0.9	(0.4- 2.0)	1,298	548,070
Unemployed	14	14.8	(8.1-25.5)	39	49.4	(36.4-62.4)	21	31.0	(20.0-44.7)	2	4.8	(1.0-19.6)				76	30,961
Student/Homemaker	14	6.8	(3.6-12.5)	106	58.9	(50.8-66.5)	52	26.7	(20.2-34.5)	14	5.8	(3.3- 9.9)	4	1.8	(0.6- 5.0)	190	91,761
Retired/Can't work	9	7.5	(3.7-14.5)	67	60.7	(49.3-71.1)	21	23.7	(15.2-35.0)	6	8.1	(3.3-18.3)				103	40,067
Unknown/Refused	-			-			-			-			-			--	-
HOUSEHOLD INCOME																	
<\$15,000	21	10.7	(6.4-17.3)	99	58.8	(49.7-67.4)	47	24.9	(18.2-33.1)	7	5.4	(2.4-11.8)	1	0.2	(0.0- 1.7)	175	66,834
\$15,000-24,999	26	7.3	(4.8-11.1)	134	54.9	(47.6-61.9)	88	33.1	(26.8-40.1)	7	1.6	(0.7- 3.6)	3	3.0	(0.9- 9.4)	258	104,761
\$25,000-49,999	63	10.7	(7.9-14.4)	340	60.5	(55.6-65.1)	138	25.0	(21.0-29.4)	24	3.7	(2.4- 5.6)	1	0.1	(0.0- 0.7)	566	232,560
\$50,000-74,999	37	11.0	(7.6-15.5)	185	59.4	(53.1-65.5)	75	24.7	(19.7-30.6)	11	4.2	(2.2- 7.6)	3	0.7	(0.2- 2.5)	311	140,894
>=\$75,000	18	6.1	(3.7- 9.9)	133	62.0	(54.2-69.2)	57	27.7	(21.1-35.4)	6	2.8	(1.0- 7.5)	3	1.4	(0.4- 4.2)	217	99,868
Unknown/Refused	18	10.1	(6.0-16.6)	73	50.0	(40.7-59.4)	41	32.9	(24.6-42.5)	9	5.9	(2.8-12.1)	2	1.0	(0.3- 4.1)	143	67,397
COUNTY																	
Honolulu	98	8.4	(6.7-10.5)	605	58.1	(54.7-61.4)	304	28.8	(25.9-32.0)	41	3.8	(2.7- 5.2)	7	0.9	(0.4- 2.1)	1,055	535,620
Hawaii	24	10.7	(7.0-16.2)	131	64.3	(56.7-71.1)	46	20.9	(15.5-27.6)	7	3.4	(1.5- 7.8)	1	0.7	(0.1- 4.7)	209	79,419
Kauai	31	17.0	(11.6-24.2)	117	58.8	(50.7-66.4)	34	18.7	(13.1-26.0)	10	4.2	(2.1- 8.1)	3	1.3	(0.4- 4.5)	195	61,110
Maui	30	12.9	(8.8-18.5)	106	51.0	(43.3-58.6)	60	31.4	(24.6-39.1)	6	3.3	(1.4- 7.6)	2	1.5	(0.4- 5.6)	204	31,809

Percentages are weighted to population characteristics.

**If you had a teenager who was sexually active, would you encourage him or her to use a condom?
State of Hawaii BRFS 1996**

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	1,550	87.9	(85.8-89.6)	20	1.3	(0.8- 2.2)	176	10.8	(9.1-12.8)	1,746	740,316
AGE GROUP											
18-24 Years	179	95.0	(87.0-98.2)				8	5.0	(1.8-13.0)	187	99,079
25-34 Years	378	90.9	(86.6-94.0)	3	0.7	(0.2- 2.2)	33	8.3	(5.4-12.6)	414	190,636
35-44 Years	434	85.1	(81.2-88.2)	7	1.5	(0.7- 3.3)	65	13.4	(10.4-17.2)	506	194,625
45-54 Years	367	87.1	(82.8-90.5)	7	2.0	(0.8- 5.0)	41	10.9	(7.9-14.9)	415	150,398
55-64 Years	186	81.7	(73.9-87.5)	3	2.5	(0.7- 8.5)	28	15.8	(10.5-23.1)	217	101,779
Unknown/Refuse	-			-			-			--	-
GENDER											
Male	703	87.2	(83.9-89.8)	9	1.3	(0.6- 2.9)	84	11.5	(9.0-14.6)	796	380,334
Female	847	88.6	(85.9-90.8)	11	1.3	(0.7- 2.6)	92	10.1	(8.0-12.6)	950	359,982
ETHNICITY											
White	579	89.7	(85.7-92.6)	4	0.5	(0.1- 1.6)	53	9.8	(6.9-13.8)	636	254,090
Hawaiian	222	91.8	(86.9-95.0)	1	0.4	(0.1- 3.1)	21	7.7	(4.6-12.6)	244	108,030
Filipino	157	75.6	(67.5-82.2)	6	4.0	(1.4-10.4)	39	20.4	(14.5-27.9)	202	91,865
Japanese	320	89.5	(85.4-92.6)	3	0.8	(0.3- 2.6)	34	9.6	(6.7-13.7)	357	159,127
Others	146	86.0	(78.9-91.0)	5	3.6	(1.4- 8.7)	16	10.4	(6.2-16.9)	167	73,513
Unknown/Refused											
MARITAL STATUS											
Married	809	85.1	(82.3-87.5)	16	1.9	(1.1- 3.3)	120	13.0	(10.7-15.6)	945	433,169
Unmarried	737	91.7	(88.4-94.1)	4	0.5	(0.2- 1.7)	56	7.8	(5.4-11.0)	797	305,638
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	69	74.5	(59.4-85.3)	7	13.6	(5.9-28.1)	8	11.9	(5.0-26.0)	84	35,559
High School	433	89.6	(86.1-92.3)	3	0.5	(0.2- 1.7)	48	9.9	(7.2-13.3)	484	214,131
Some College	547	88.1	(84.6-90.9)	4	0.5	(0.2- 1.6)	65	11.3	(8.6-14.8)	616	264,114
College	500	87.9	(83.9-91.1)	6	1.1	(0.5- 2.5)	55	11.0	(8.0-14.9)	561	226,008
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	1,198	88.0	(85.6-90.0)	14	1.3	(0.7- 2.4)	135	10.8	(8.8-13.1)	1,347	564,228
Unemployed	69	87.7	(77.6-93.6)	1	0.7	(0.1- 4.7)	9	11.7	(5.9-21.8)	79	31,989
Student/Homemaker	173	89.1	(82.8-93.2)	2	0.8	(0.2- 3.2)	19	10.1	(6.1-16.4)	194	93,310
Retired/Can't work	107	84.9	(75.4-91.2)	2	2.5	(0.6-10.2)	13	12.6	(7.0-21.6)	122	48,789
Unknown/Refused	-			-			-			--	-
HOUSEHOLD INCOME											
<\$15,000	171	88.0	(79.0-93.4)	2	1.0	(0.2- 4.6)	18	11.1	(5.8-20.1)	191	72,225
\$15,000-24,999	249	90.8	(85.5-94.3)	2	1.5	(0.3- 7.9)	19	7.7	(4.7-12.2)	270	106,642
\$25,000-49,999	514	84.4	(80.2-87.9)	5	1.1	(0.4- 3.1)	73	14.5	(11.1-18.6)	592	245,078
\$50,000-74,999	288	90.5	(86.3-93.5)	4	1.3	(0.5- 3.6)	28	8.2	(5.4-12.2)	320	144,700
>=\$75,000	196	89.6	(84.4-93.2)	5	1.7	(0.6- 4.4)	21	8.8	(5.5-13.7)	222	101,828
Unknown/Refused	132	87.3	(79.8-92.3)	2	1.7	(0.4- 7.2)	17	11.0	(6.5-18.1)	151	69,843
COUNTY											
Honolulu	950	86.4	(83.8-88.6)	15	1.6	(0.9- 2.8)	126	12.0	(9.9-14.6)	1,091	552,297
Hawaii	210	95.1	(90.8-97.5)	1	0.4	(0.1- 2.9)	10	4.5	(2.2- 8.7)	221	84,241
Kauai	188	91.7	(86.6-94.9)	2	1.0	(0.2- 4.6)	16	7.3	(4.3-12.2)	206	64,506
Maui	195	87.2	(81.5-91.4)	2	0.7	(0.2- 3.0)	23	12.1	(8.0-17.8)	220	34,481

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.

**Due to what you know about HIV, have you changed your sexual behavior in the past 12 months?
State of Hawaii BRFSS 1996**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	192	11.4	(9.7-13.5)	1,554	88.6	(86.5-90.3)	1,746	736,677
AGE GROUP								
18-24 Years	44	22.7	(16.3-30.7)	141	77.3	(69.3-83.7)	185	97,662
25-34 Years	65	18.1	(13.7-23.6)	349	81.9	(76.4-86.3)	414	191,374
35-44 Years	51	8.6	(6.3-11.7)	459	91.4	(88.3-93.7)	510	196,857
45-54 Years	24	4.8	(3.1- 7.6)	389	95.2	(92.4-96.9)	413	146,403
55-64 Years	8	3.3	(1.6- 6.7)	211	96.7	(93.3-98.4)	219	102,227
Unknown/Refuse	-			-			--	-
GENDER								
Male	109	15.0	(12.1-18.5)	683	85.0	(81.5-87.9)	792	375,960
Female	83	7.7	(6.0- 9.8)	871	92.3	(90.2-94.0)	954	360,717
ETHNICITY								
White	54	8.8	(6.2-12.3)	582	91.2	(87.7-93.8)	636	254,045
Hawaiian	36	16.7	(11.6-23.5)	207	83.3	(76.5-88.4)	243	108,480
Filipino	33	17.5	(11.9-25.1)	176	82.5	(74.9-88.1)	209	92,457
Japanese	26	6.0	(3.8- 9.5)	330	94.0	(90.5-96.2)	356	158,346
Others	24	15.8	(10.2-23.6)	140	84.2	(76.4-89.8)	164	71,220
Unknown/Refused								
MARITAL STATUS								
Married	20	2.2	(1.4- 3.5)	927	97.8	(96.5-98.6)	947	431,469
Unmarried	172	24.5	(20.8-28.7)	625	75.5	(71.3-79.2)	797	304,954
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	5	4.8	(1.9-11.5)	76	95.2	(88.5-98.1)	81	32,170
High School	64	14.9	(11.3-19.3)	418	85.1	(80.7-88.7)	482	214,859
Some College	72	11.7	(8.9-15.3)	541	88.3	(84.7-91.1)	613	260,252
College	51	8.9	(6.2-12.6)	518	91.1	(87.4-93.8)	569	228,892
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	154	11.8	(9.8-14.2)	1,195	88.2	(85.8-90.2)	1,349	561,594
Unemployed	17	20.0	(11.5-32.5)	62	80.0	(67.5-88.5)	79	31,949
Student/Homemaker	20	12.4	(7.6-19.6)	173	87.6	(80.4-92.4)	193	92,713
Retired/Can't work	1	0.6	(0.1- 4.1)	121	99.4	(95.9-99.9)	122	48,966
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	36	18.8	(12.9-26.5)	153	81.2	(73.5-87.1)	189	71,275
\$15,000-24,999	47	18.6	(13.6-24.8)	225	81.4	(75.2-86.4)	272	108,678
\$25,000-49,999	64	10.1	(7.3-13.8)	529	89.9	(86.2-92.7)	593	242,486
\$50,000-74,999	15	7.0	(3.9-12.2)	309	93.0	(87.8-96.1)	324	144,740
>=\$75,000	10	6.1	(3.0-12.2)	213	93.9	(87.8-97.0)	223	102,176
Unknown/Refused	20	14.7	(9.1-22.8)	125	85.3	(77.2-90.9)	145	67,321
COUNTY								
Honolulu	119	11.7	(9.6-14.3)	974	88.3	(85.7-90.4)	1,093	549,787
Hawaii	23	10.4	(6.5-16.2)	194	89.6	(83.8-93.5)	217	82,079
Kauai	22	9.6	(6.0-15.1)	185	90.4	(84.9-94.0)	207	65,403
Maui	27	13.7	(9.1-20.1)	194	86.3	(79.9-90.9)	221	34,617

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 are your chances of getting infected with HIV, the virus that causes AIDS?
State of Hawaii BRFSS 1996**

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	32	1.5	(1.0- 2.3)	83	4.7	(3.7- 6.1)	502	27.2	(24.8-29.7)	1,132	66.5	(63.9-69.1)	1,749	743,625
AGE GROUP														
18-24 Years	8	3.2	(1.2- 8.5)	20	12.3	(7.8-18.9)	73	34.5	(27.2-42.6)	87	50.0	(41.6-58.5)	188	100,461
25-34 Years	5	1.1	(0.4- 2.7)	18	3.8	(2.2- 6.4)	144	32.4	(27.5-37.8)	244	62.6	(57.2-67.8)	411	191,683
35-44 Years	11	1.9	(1.0- 3.5)	18	3.5	(2.0- 6.1)	151	27.8	(23.6-32.4)	330	66.7	(61.9-71.2)	510	196,590
45-54 Years	8	1.6	(0.7- 3.6)	20	4.5	(2.7- 7.4)	108	24.4	(20.0-29.3)	274	69.5	(64.2-74.3)	410	146,710
55-64 Years				7	1.9	(0.7- 5.0)	25	13.9	(8.8-21.2)	191	84.2	(76.9-89.5)	223	104,382
Unknown/Refuse	-			-			-			-			--	-
GENDER														
Male	13	1.4	(0.7- 2.8)	47	6.2	(4.5- 8.5)	253	29.7	(26.2-33.5)	484	62.7	(58.7-66.5)	797	380,507
Female	19	1.7	(1.0- 2.8)	36	3.2	(2.2- 4.7)	249	24.5	(21.6-27.7)	648	70.6	(67.2-73.7)	952	363,118
ETHNICITY														
White	6	0.6	(0.3- 1.4)	23	3.5	(2.2- 5.7)	212	30.0	(26.1-34.2)	402	65.9	(61.6-70.0)	643	258,018
Hawaiian	3	1.0	(0.3- 3.3)	9	3.1	(1.4- 6.3)	67	28.1	(21.9-35.2)	164	67.9	(60.7-74.4)	243	107,975
Filipino	10	4.3	(2.2- 8.5)	9	4.5	(2.2- 8.9)	42	22.6	(16.4-30.3)	140	68.6	(60.5-75.8)	201	91,659
Japanese	5	0.7	(0.3- 1.7)	23	5.7	(3.5- 9.3)	101	26.6	(21.6-32.4)	231	66.9	(61.0-72.3)	360	160,534
Others	4	3.8	(1.2-11.7)	9	6.3	(3.1-12.3)	52	28.3	(21.3-36.4)	99	61.6	(52.8-69.6)	164	72,514
Unknown/Refused														
MARITAL STATUS														
Married	12	1.1	(0.6- 2.0)	26	2.3	(1.5- 3.6)	195	19.7	(16.9-22.7)	717	76.9	(73.8-79.8)	950	433,965
Unmarried	20	2.1	(1.2- 3.8)	57	8.1	(6.0-10.9)	307	37.9	(33.9-42.1)	412	51.8	(47.5-56.1)	796	308,431
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	3	3.7	(1.1-11.3)	7	9.8	(4.4-20.5)	10	11.8	(5.7-23.1)	60	74.7	(61.9-84.2)	80	32,896
High School	9	1.7	(0.6- 4.2)	25	5.3	(3.3- 8.2)	125	24.6	(20.5-29.3)	326	68.5	(63.5-73.1)	485	216,684
Some College	10	1.4	(0.7- 2.7)	33	5.6	(3.8- 8.2)	180	28.2	(24.2-32.6)	392	64.9	(60.3-69.2)	615	264,333
College	10	1.3	(0.7- 2.6)	18	2.6	(1.5- 4.3)	187	30.7	(26.6-35.2)	353	65.4	(60.8-69.7)	568	229,208
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	21	1.2	(0.8- 2.0)	64	4.6	(3.5- 6.1)	412	28.1	(25.4-30.9)	855	66.1	(63.1-68.9)	1,352	566,493
Unemployed	5	4.4	(1.7-10.6)	2	3.0	(0.5-15.7)	21	31.4	(20.4-45.1)	49	61.2	(47.7-73.1)	77	31,891
Student/Homemaker	5	2.8	(0.8- 9.1)	12	6.2	(3.3-11.4)	49	27.5	(20.8-35.5)	128	63.5	(55.2-71.0)	194	93,335
Retired/Can't work	1	0.6	(0.1- 3.8)	4	3.0	(0.9- 9.5)	20	14.8	(9.0-23.5)	98	81.6	(72.5-88.2)	123	50,451
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	8	5.1	(2.0-12.2)	17	11.8	(6.9-19.4)	51	24.4	(18.0-32.1)	110	58.7	(49.7-67.2)	186	71,944
\$15,000-24,999	9	2.5	(1.1- 5.5)	20	7.9	(4.8-12.5)	75	26.0	(20.5-32.5)	165	63.6	(56.6-70.0)	269	107,158
\$25,000-49,999	5	0.8	(0.3- 2.0)	23	2.9	(1.8- 4.6)	179	28.0	(24.0-32.5)	386	68.3	(63.7-72.5)	593	243,831
\$50,000-74,999	2	0.3	(0.1- 1.7)	8	2.1	(0.9- 4.6)	88	26.6	(21.4-32.4)	228	71.1	(65.2-76.3)	326	146,927
>=\$75,000	4	1.4	(0.5- 3.9)	7	3.7	(1.6- 8.3)	68	29.5	(23.1-36.8)	146	65.4	(57.9-72.2)	225	103,205
Unknown/Refused	4	1.6	(0.6- 4.4)	8	6.3	(2.9-13.2)	41	26.8	(19.6-35.5)	97	65.3	(56.2-73.4)	150	70,560
COUNTY														
Honolulu	18	1.4	(0.8- 2.4)	52	4.8	(3.6- 6.5)	321	27.6	(24.7-30.6)	704	66.2	(63.0-69.3)	1,095	555,525
Hawaii	5	2.1	(0.9- 5.2)	9	3.8	(1.8- 7.9)	59	26.5	(20.4-33.6)	145	67.6	(60.2-74.2)	218	83,490
Kauai	5	2.0	(0.8- 4.9)	8	4.5	(2.0- 9.6)	66	27.4	(21.3-34.5)	130	66.2	(58.7-72.9)	209	65,750
Maui	4	1.7	(0.6- 5.3)	14	6.9	(3.8-12.3)	56	25.4	(19.5-32.3)	146	66.0	(58.6-72.6)	220	34,503

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 1996**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	776	43.1	(40.4-45.8)	987	56.9	(54.2-59.6)	1,763	743,116
AGE GROUP								
18-24 Years	88	46.9	(38.6-55.5)	100	53.1	(44.5-61.4)	188	100,461
25-34 Years	231	54.9	(49.2-60.5)	185	45.1	(39.5-50.8)	416	190,816
35-44 Years	237	44.6	(39.8-49.5)	280	55.4	(50.5-60.2)	517	198,903
45-54 Years	153	33.7	(28.7-39.0)	265	66.3	(61.0-71.3)	418	150,670
55-64 Years	65	27.8	(21.5-35.1)	151	72.2	(64.9-78.5)	216	98,038
Unknown/Refuse	-			-			--	-
GENDER								
Male	395	48.1	(44.1-52.2)	404	51.9	(47.8-55.9)	799	377,234
Female	381	37.9	(34.5-41.5)	583	62.1	(58.5-65.5)	964	365,882
ETHNICITY								
White	368	59.9	(55.4-64.3)	273	40.1	(35.7-44.6)	641	255,999
Hawaiian	102	39.2	(32.4-46.5)	144	60.8	(53.5-67.6)	246	108,697
Filipino	65	27.6	(21.1-35.2)	150	72.4	(64.8-78.9)	215	97,982
Japanese	92	24.5	(19.8-29.9)	262	75.5	(70.1-80.2)	354	154,274
Others	78	43.9	(35.8-52.5)	92	56.1	(47.5-64.2)	170	73,961
Unknown/Refused								
MARITAL STATUS								
Married	395	41.6	(38.1-45.1)	562	58.4	(54.9-61.9)	957	433,214
Unmarried	378	45.0	(40.7-49.2)	425	55.0	(50.8-59.3)	803	308,673
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	38	38.4	(27.4-50.8)	51	61.6	(49.2-72.6)	89	37,453
High School	193	39.7	(34.7-44.9)	294	60.3	(55.1-65.3)	487	217,012
Some College	271	43.7	(39.1-48.3)	342	56.3	(51.7-60.9)	613	260,790
College	273	46.3	(41.6-51.1)	300	53.7	(48.9-58.4)	573	227,359
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	615	44.6	(41.5-47.8)	750	55.4	(52.2-58.5)	1,365	567,291
Unemployed	37	45.6	(33.3-58.4)	43	54.4	(41.6-66.7)	80	32,367
Student/Homemaker	86	40.5	(33.0-48.4)	110	59.5	(51.6-67.0)	196	94,323
Retired/Can't work	36	28.5	(20.4-38.3)	82	71.5	(61.7-79.6)	118	47,136
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	96	53.1	(44.3-61.8)	96	46.9	(38.2-55.7)	192	73,115
\$15,000-24,999	124	47.4	(40.4-54.4)	150	52.6	(45.6-59.6)	274	109,538
\$25,000-49,999	282	44.8	(40.2-49.5)	314	55.2	(50.5-59.8)	596	243,072
\$50,000-74,999	121	36.4	(30.7-42.5)	200	63.6	(57.5-69.3)	321	142,593
>=\$75,000	98	43.8	(36.4-51.5)	127	56.2	(48.5-63.6)	225	103,087
Unknown/Refused	55	32.6	(25.0-41.4)	100	67.4	(58.6-75.0)	155	71,711
COUNTY								
Honolulu	503	44.6	(41.3-47.9)	601	55.4	(52.1-58.7)	1,104	555,063
Hawaii	88	38.2	(31.3-45.6)	133	61.8	(54.4-68.7)	221	83,212
Kauai	94	40.1	(32.9-47.6)	113	59.9	(52.4-67.1)	207	65,145
Maui	88	39.0	(32.1-46.3)	135	61.0	(53.7-67.9)	223	34,905

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 1996**

Demographic Characteristics	1990 and earlier			1991 to 1994			in 1995			in 1996			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	76	9.0	(7.1-11.5)	271	34.2	(30.4-38.2)	218	31.3	(27.4-35.4)	174	25.5	(21.9-29.4)	739	305,095
AGE GROUP														
18-24 Years				25	27.2	(17.9-39.0)	34	38.4	(26.9-51.4)	27	34.4	(23.4-47.5)	86	46,192
25-34 Years	20	8.9	(5.7-13.8)	87	34.9	(28.4-42.1)	69	33.8	(27.0-41.3)	48	22.4	(16.7-29.2)	224	101,632
35-44 Years	31	12.4	(8.4-17.9)	90	39.8	(32.7-47.3)	55	24.8	(19.0-31.8)	48	23.0	(17.3-29.9)	224	84,568
45-54 Years	17	11.2	(6.7-18.0)	50	33.9	(25.5-43.4)	49	34.5	(26.1-44.0)	25	20.4	(13.3-30.1)	141	46,171
55-64 Years	8	10.9	(5.2-21.5)	19	27.0	(16.7-40.6)	10	22.1	(11.2-38.8)	26	40.1	(27.3-54.3)	63	25,862
Unknown/Refuse	-			-			-			-			--	-
GENDER														
Male	31	6.9	(4.6-10.2)	120	30.8	(25.7-36.4)	116	33.1	(27.7-39.0)	107	29.2	(24.1-34.8)	374	172,476
Female	45	11.8	(8.7-15.8)	151	38.6	(33.1-44.4)	102	28.9	(23.8-34.6)	67	20.8	(16.2-26.2)	365	132,619
ETHNICITY														
White	38	9.3	(6.5-13.2)	150	39.2	(33.6-45.2)	90	28.4	(22.9-34.6)	78	23.1	(18.3-28.7)	356	148,789
Hawaiian	7	6.3	(2.9-13.1)	37	35.3	(25.4-46.6)	33	33.5	(23.7-44.9)	23	24.9	(16.0-36.6)	100	41,583
Filipino	1	1.8	(0.3-11.8)	19	31.0	(18.2-47.4)	21	30.9	(19.3-45.7)	17	36.3	(22.8-52.3)	58	23,879
Japanese	14	14.3	(8.3-23.5)	29	32.4	(22.3-44.6)	22	34.9	(23.6-48.2)	19	18.4	(11.2-28.6)	84	35,193
Others	7	8.4	(3.8-17.5)	13	14.9	(8.0-25.9)	31	41.0	(29.2-53.8)	23	35.8	(23.9-49.6)	74	30,554
Unknown/Refused														
MARITAL STATUS														
Married	43	10.3	(7.5-13.9)	127	32.3	(27.4-37.7)	110	30.0	(25.1-35.4)	100	27.4	(22.7-32.7)	380	172,667
Unmarried	33	7.4	(5.1-10.8)	143	36.6	(30.9-42.8)	108	32.9	(26.9-39.4)	74	23.1	(17.9-29.2)	358	132,378
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	-			-			-			-			--	-
High School	18	7.9	(4.8-12.9)	54	26.1	(19.6-33.7)	69	37.4	(29.8-45.7)	45	28.6	(21.4-37.1)	186	83,530
Some College	27	7.8	(5.1-11.8)	102	37.8	(31.2-44.9)	65	28.2	(21.8-35.5)	65	26.2	(20.3-33.0)	259	108,222
College	28	11.6	(7.9-16.8)	105	38.8	(32.3-45.7)	72	29.4	(23.2-36.4)	54	20.1	(15.3-26.1)	259	99,716
Unknown/Refused														
EMPLOYMENT														
Employed	58	8.6	(6.5-11.3)	216	33.8	(29.6-38.4)	170	31.5	(27.1-36.2)	141	26.1	(22.0-30.6)	585	240,501
Unemployed	-			-			-			-			--	-
Student/Homemaker	8	8.6	(4.2-17.0)	38	45.2	(33.5-57.4)	17	20.2	(11.8-32.2)	20	26.0	(16.6-38.3)	83	37,058
Retired/Can't work	-			-			-			-			--	-
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	5	4.2	(1.7- 9.9)	31	26.3	(17.3-37.7)	33	38.3	(26.2-52.1)	24	31.2	(20.5-44.3)	93	37,834
\$15,000-24,999	12	6.9	(3.6-12.6)	39	29.9	(21.2-40.4)	41	36.3	(26.8-46.9)	27	26.9	(18.3-37.8)	119	49,343
\$25,000-49,999	29	10.3	(6.9-15.0)	99	37.5	(31.2-44.3)	72	26.9	(21.3-33.3)	66	25.3	(19.8-31.7)	266	102,546
\$50,000-74,999	13	10.0	(5.7-17.1)	48	36.3	(27.4-46.2)	30	28.0	(19.8-37.9)	27	25.7	(17.6-36.0)	118	50,875
>=\$75,000	11	10.2	(5.5-18.2)	38	39.5	(28.6-51.5)	23	29.4	(19.0-42.4)	22	20.9	(12.9-32.0)	94	43,885
Unknown/Refused	-			-			-			-			--	-
COUNTY														
Honolulu	47	8.6	(6.4-11.5)	166	32.7	(28.3-37.5)	140	32.0	(27.4-37.0)	122	26.7	(22.4-31.4)	475	234,774
Hawaii	11	11.7	(6.3-20.7)	28	35.1	(24.3-47.5)	30	32.9	(22.8-44.8)	14	20.4	(11.8-33.0)	83	30,124
Kauai	10	10.6	(5.3-19.9)	47	48.1	(37.1-59.4)	17	19.1	(11.4-30.3)	19	22.2	(14.1-33.1)	93	25,841
Maui	8	8.6	(4.1-17.2)	29	31.4	(21.5-43.4)	30	37.4	(26.6-49.7)	18	22.6	(14.0-34.3)	85	13,049

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 1996**

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	188	23.2	(19.9-26.8)	261	36.4	(32.5-40.5)	114	14.9	(12.1-18.1)	80	10.4	(8.2-13.1)	128	15.1	(12.5-18.1)	771	317,853
AGE GROUP																	
18-24 Years	24	26.9	(17.6-38.8)	32	46.6	(34.4-59.2)	7	5.1	(2.2-11.4)	16	14.6	(8.4-24.1)	9	6.8	(3.1-14.2)	88	47,148
25-34 Years	57	25.5	(19.6-32.6)	86	36.9	(30.2-44.1)	23	9.8	(6.1-15.3)	41	17.6	(12.8-23.6)	24	10.2	(6.7-15.3)	231	104,741
35-44 Years	57	20.5	(15.5-26.7)	84	39.3	(32.4-46.7)	32	15.7	(10.9-22.3)	21	8.0	(5.0-12.5)	41	16.4	(11.7-22.5)	235	88,340
45-54 Years	37	21.6	(15.3-29.5)	42	29.0	(21.2-38.3)	29	19.8	(13.2-28.5)	2	1.6	(0.4- 6.0)	41	28.2	(20.7-37.1)	151	49,400
55-64 Years	13	20.1	(11.2-33.4)	16	18.6	(10.7-30.2)	23	40.3	(27.2-55.0)				13	21.0	(12.0-34.2)	65	27,249
Unknown/Refuse	-			-			-			-			-			--	-
GENDER																	
Male	90	22.0	(17.6-27.1)	170	46.8	(41.1-52.7)	64	16.4	(12.6-21.2)				67	14.7	(11.4-18.9)	391	179,310
Female	98	24.8	(20.1-30.0)	91	22.9	(18.5-27.9)	50	12.9	(9.5-17.3)	80	23.9	(19.3-29.3)	61	15.6	(11.9-20.1)	380	138,543
ETHNICITY																	
White	95	22.5	(18.1-27.5)	137	42.2	(36.3-48.4)	46	13.5	(9.7-18.5)	35	9.2	(6.5-13.0)	52	12.6	(9.3-16.8)	365	151,929
Hawaiian	20	22.3	(14.0-33.8)	20	19.8	(12.1-30.7)	20	16.0	(10.0-24.7)	15	16.6	(9.5-27.4)	26	25.3	(17.0-35.8)	101	42,450
Filipino	14	20.0	(10.8-34.1)	21	33.0	(20.9-47.8)	12	23.6	(12.7-39.7)	9	12.1	(5.8-23.6)	9	11.3	(5.7-21.5)	65	27,064
Japanese	19	24.6	(15.3-37.1)	32	33.7	(23.6-45.5)	14	13.8	(7.7-23.4)	12	13.6	(7.7-22.9)	15	14.2	(8.2-23.7)	92	37,846
Others	21	31.4	(20.6-44.6)	24	32.0	(21.4-44.8)	12	12.9	(6.8-23.2)	6	6.9	(3.0-15.2)	15	16.8	(9.5-27.9)	78	32,496
Unknown/Refused																	
MARITAL STATUS																	
Married	50	12.5	(9.4-16.5)	155	42.2	(36.8-47.7)	60	16.3	(12.4-21.0)	58	13.4	(10.3-17.3)	68	15.6	(12.2-19.8)	391	178,032
Unmarried	136	36.9	(31.2-43.1)	105	28.6	(23.0-34.9)	54	13.3	(9.8-17.8)	22	6.7	(4.1-10.6)	60	14.6	(11.0-19.1)	377	138,592
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	-			-			-			-			-			--	-
High School	38	17.4	(12.1-24.4)	64	38.8	(31.0-47.2)	47	23.6	(17.5-31.0)	18	9.0	(5.5-14.4)	26	11.2	(7.4-16.8)	193	86,145
Some College	74	27.7	(21.9-34.4)	95	36.7	(30.0-43.9)	29	10.1	(6.7-15.0)	32	12.3	(8.4-17.7)	39	13.1	(9.3-18.2)	269	113,007
College	64	22.9	(17.7-29.1)	91	35.4	(29.1-42.2)	32	11.7	(7.7-17.3)	27	9.8	(6.6-14.3)	56	20.2	(15.4-26.2)	270	103,819
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	140	21.7	(18.2-25.7)	234	41.9	(37.4-46.6)	85	14.0	(11.0-17.6)	42	6.2	(4.4- 8.6)	109	16.3	(13.3-19.7)	610	250,824
Unemployed	-			-			-			-			-			--	-
Student/Homemaker	25	28.7	(19.0-41.0)	12	13.2	(7.3-22.5)	12	12.7	(6.5-23.2)	29	37.1	(26.4-49.2)	8	8.4	(3.7-17.8)	86	38,187
Retired/Can't work	-			-			-			-			-			--	-
Unknown/Refused	-			-			-			-			-			--	-
HOUSEHOLD INCOME																	
<\$15,000	29	26.0	(17.1-37.5)	30	41.2	(28.8-54.8)	21	21.3	(13.1-32.7)	8	5.7	(2.7-11.5)	8	5.8	(2.7-12.1)	96	38,858
\$15,000-24,999	38	30.4	(21.8-40.6)	38	33.2	(24.0-43.9)	13	11.7	(6.3-20.8)	14	10.0	(5.8-16.9)	21	14.6	(9.0-22.9)	124	51,869
\$25,000-49,999	64	20.8	(16.1-26.6)	98	35.0	(29.0-41.5)	43	15.9	(11.5-21.6)	29	11.3	(7.8-16.2)	48	17.0	(12.7-22.4)	282	108,942
\$50,000-74,999	21	19.0	(12.0-28.7)	45	40.0	(30.8-50.1)	18	13.0	(8.0-20.6)	11	10.9	(6.0-19.1)	25	17.0	(11.1-25.2)	120	51,757
>=\$75,000	20	21.4	(13.1-32.9)	37	41.1	(30.0-53.3)	13	13.5	(6.8-24.9)	9	8.1	(3.6-17.1)	16	15.9	(9.3-25.9)	95	43,691
Unknown/Refused	16	26.2	(15.5-40.7)	13	24.9	(14.0-40.2)	6	13.4	(5.6-28.9)	9	18.4	(9.1-33.6)	10	17.2	(8.5-31.5)	54	22,736
COUNTY																	
Honolulu	114	22.3	(18.5-26.6)	189	39.1	(34.4-44.1)	67	14.3	(11.1-18.2)	52	10.0	(7.6-13.1)	78	14.3	(11.4-17.9)	500	245,359
Hawaii	22	25.6	(16.6-37.5)	24	29.2	(19.5-41.4)	17	18.2	(11.1-28.5)	11	13.5	(7.1-24.2)	14	13.4	(7.7-22.3)	88	31,786
Kauai	29	28.7	(19.9-39.6)	20	23.1	(14.6-34.5)	16	18.3	(11.1-28.7)	11	13.1	(6.9-23.5)	16	16.7	(9.8-27.0)	92	25,795
Maui	22	22.3	(14.2-33.3)	27	29.2	(19.9-40.8)	14	13.4	(7.5-22.8)	6	6.5	(2.7-14.5)	19	28.5	(18.6-41.0)	88	13,606

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 1996**

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	215	28.6	(25.0-32.5)	121	22.3	(18.7-26.4)	124	15.6	(12.8-18.9)	246	33.5	(29.6-37.6)	706	290,850
AGE GROUP														
18-24 Years	15	15.0	(8.4-25.5)	32	48.6	(35.8-61.5)	12	10.1	(5.4-18.0)	22	26.4	(16.9-38.7)	81	43,819
25-34 Years	60	25.1	(19.3-32.0)	52	26.8	(20.7-33.9)	26	9.4	(6.2-14.0)	79	38.7	(31.5-46.4)	217	97,353
35-44 Years	68	30.5	(24.1-37.8)	25	15.8	(10.7-22.7)	46	22.1	(16.3-29.2)	79	31.6	(25.2-38.8)	218	81,883
45-54 Years	41	33.4	(24.5-43.7)	9	7.4	(3.4-15.5)	24	17.2	(11.1-25.8)	56	42.0	(32.5-52.0)	130	42,371
55-64 Years	30	50.9	(36.1-65.4)	3	5.6	(1.7-16.7)	15	24.7	(13.2-41.4)	10	18.9	(9.9-32.9)	58	23,779
Unknown/Refuse	-			-			-			-			--	-
GENDER														
Male	93	23.8	(19.2-29.0)	85	30.1	(24.5-36.3)	57	13.4	(9.9-18.0)	121	32.7	(27.4-38.6)	356	164,424
Female	122	34.9	(29.4-40.8)	36	12.1	(8.8-16.6)	67	18.5	(14.4-23.4)	125	34.4	(29.0-40.4)	350	126,426
ETHNICITY														
White	81	21.9	(17.4-27.2)	81	31.7	(25.9-38.2)	59	13.6	(10.1-18.2)	118	32.8	(27.3-38.7)	339	141,307
Hawaiian	38	46.6	(34.8-58.8)	3	6.6	(2.0-20.1)	16	18.0	(10.7-28.6)	30	28.8	(19.2-40.9)	87	36,842
Filipino	27	36.2	(23.7-50.9)	5	11.8	(4.8-26.4)	15	25.4	(14.4-40.7)	16	26.6	(15.5-41.6)	63	26,267
Japanese	26	27.3	(18.2-38.7)	5	4.2	(1.7-10.1)	10	11.5	(6.0-21.2)	39	56.9	(44.7-68.4)	80	33,350
Others	22	29.5	(19.0-42.7)	15	24.9	(14.8-38.6)	15	20.3	(11.7-32.7)	18	25.4	(15.5-38.7)	70	28,695
Unknown/Refused														
MARITAL STATUS														
Married	115	30.3	(25.4-35.7)	73	25.5	(20.6-31.0)	64	17.4	(13.4-22.3)	99	26.8	(22.0-32.1)	351	161,745
Unmarried	98	25.9	(20.8-31.7)	48	18.4	(13.3-25.0)	60	13.5	(10.2-17.8)	146	42.1	(35.9-48.6)	352	127,876
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	-			-			-			-			--	-
High School	50	23.3	(17.4-30.5)	33	25.5	(18.3-34.2)	37	17.2	(11.9-24.1)	62	34.0	(26.6-42.4)	182	80,779
Some College	68	26.6	(20.7-33.6)	43	23.6	(17.3-31.3)	45	18.4	(13.6-24.4)	88	31.4	(25.1-38.5)	244	102,959
College	84	33.2	(26.9-40.1)	42	19.8	(14.7-26.2)	36	12.3	(8.2-18.1)	82	34.7	(28.1-41.9)	244	93,489
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	159	26.4	(22.5-30.8)	105	24.8	(20.5-29.6)	89	14.2	(11.2-17.9)	201	34.6	(30.1-39.3)	554	227,834
Unemployed	-			-			-			-			--	-
Student/Homemaker	27	32.6	(22.1-45.1)	13	18.2	(10.7-29.3)	18	21.5	(13.4-32.5)	24	27.8	(18.0-40.3)	82	36,319
Retired/Can't work	-			-			-			-			--	-
Unknown/Refused	-			-			-			-			--	-
HOUSEHOLD INCOME														
<\$15,000	28	26.6	(17.4-38.4)	12	26.2	(14.6-42.4)	13	10.3	(5.6-18.3)	39	36.9	(25.9-49.4)	92	37,172
\$15,000-24,999	29	22.5	(15.3-31.8)	28	34.5	(24.6-46.1)	23	17.5	(10.8-27.2)	32	25.4	(17.1-36.2)	112	46,256
\$25,000-49,999	73	27.8	(22.0-34.4)	50	22.4	(17.1-28.8)	45	15.8	(11.5-21.3)	89	34.0	(27.7-40.8)	257	99,048
\$50,000-74,999	31	28.1	(19.7-38.4)	16	17.1	(10.4-26.8)	20	19.4	(12.6-28.8)	39	35.4	(25.9-46.2)	106	46,173
>=\$75,000	35	33.6	(23.4-45.6)	8	13.1	(6.3-25.3)	15	13.7	(6.9-25.5)	29	39.6	(28.1-52.4)	87	40,516
Unknown/Refused	19	40.6	(26.4-56.6)	7	16.9	(7.9-32.6)	8	15.3	(7.2-29.6)	18	27.1	(16.6-41.1)	52	21,685
COUNTY														
Honolulu	130	26.6	(22.5-31.3)	118	28.5	(23.9-33.5)	75	15.5	(12.2-19.5)	133	29.4	(24.9-34.3)	456	224,673
Hawaii	29	30.2	(20.6-41.9)	2	2.4	(0.6- 9.6)	14	14.0	(8.0-23.3)	37	53.4	(41.3-65.1)	82	29,778
Kauai	38	48.2	(36.9-59.6)	1	0.6	(0.1- 4.1)	11	10.4	(5.5-18.8)	41	40.8	(30.4-52.2)	91	25,094
Maui	18	21.5	(13.1-33.4)				23	32.0	(21.5-44.8)	34	46.4	(34.1-59.2)	75	10,434

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 1996**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	618	87.5	(84.3-90.1)	82	12.5	(9.9-15.7)	700	288,880
AGE GROUP								
18-24 Years	71	87.0	(75.4-93.6)	11	13.0	(6.4-24.6)	82	44,740
25-34 Years	189	87.3	(81.1-91.7)	25	12.7	(8.3-18.9)	214	96,270
35-44 Years	193	87.9	(81.8-92.2)	22	12.1	(7.8-18.2)	215	80,745
45-54 Years	114	88.8	(81.1-93.7)	15	11.2	(6.3-18.9)	129	41,701
55-64 Years	49	84.4	(71.6-92.0)	9	15.6	(8.0-28.4)	58	23,779
Unknown/Refuse	-			-			--	-
GENDER								
Male	305	84.2	(79.2-88.2)	52	15.8	(11.8-20.8)	357	164,419
Female	313	91.8	(88.1-94.5)	30	8.2	(5.5-11.9)	343	124,461
ETHNICITY								
White	294	85.5	(80.4-89.4)	45	14.5	(10.6-19.6)	339	141,554
Hawaiian	78	89.0	(76.7-95.2)	7	11.0	(4.8-23.3)	85	35,912
Filipino	56	91.4	(79.7-96.6)	6	8.6	(3.4-20.3)	62	26,239
Japanese	69	87.3	(77.1-93.4)	10	12.7	(6.6-22.9)	79	32,973
Others	62	92.1	(83.0-96.6)	7	7.9	(3.4-17.0)	69	28,317
Unknown/Refused								
MARITAL STATUS								
Married	300	86.5	(82.1-89.9)	47	13.5	(10.1-17.9)	347	160,234
Unmarried	315	88.7	(83.4-92.4)	35	11.3	(7.6-16.6)	350	127,417
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	-			-			--	-
High School	153	82.2	(74.2-88.1)	27	17.8	(11.9-25.8)	180	79,915
Some College	213	88.7	(83.5-92.5)	30	11.3	(7.5-16.5)	243	103,280
College	221	90.9	(86.0-94.3)	21	9.1	(5.7-14.0)	242	92,441
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	476	86.1	(82.3-89.2)	72	13.9	(10.8-17.7)	548	226,131
Unemployed	-			-			--	-
Student/Homemaker	79	95.0	(85.5-98.4)	3	5.0	(1.6-14.5)	82	36,319
Retired/Can't work	-			-			--	-
Unknown/Refused	-			-			--	-
HOUSEHOLD INCOME								
<\$15,000	83	88.0	(75.7-94.5)	10	12.0	(5.5-24.3)	93	38,094
\$15,000-24,999	98	87.9	(79.1-93.3)	14	12.1	(6.7-20.9)	112	45,936
\$25,000-49,999	222	85.3	(79.4-89.8)	31	14.7	(10.2-20.6)	253	97,623
\$50,000-74,999	96	90.9	(83.3-95.2)	10	9.1	(4.8-16.7)	106	46,173
>=\$75,000	75	87.0	(75.7-93.5)	10	13.0	(6.5-24.3)	85	39,747
Unknown/Refused	44	89.4	(76.7-95.6)	7	10.6	(4.4-23.3)	51	21,308
COUNTY								
Honolulu	396	87.3	(83.5-90.4)	57	12.7	(9.6-16.5)	453	223,175
Hawaii	69	85.2	(74.0-92.1)	12	14.8	(7.9-26.0)	81	29,311
Kauai	81	88.9	(77.9-94.8)	9	11.1	(5.2-22.1)	90	24,996
Maui	70	93.5	(83.1-97.7)	4	6.5	(2.3-16.9)	74	10,528

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 1996**

Demographic Characteristics	YES			NO			Total N	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	177	29.8	(25.7-34.3)	435	70.2	(65.7-74.3)	612	250,096
AGE GROUP								
18-24 Years	17	24.6	(14.6-38.3)	53	75.4	(61.7-85.4)	70	38,018
25-34 Years	65	36.6	(29.1-44.8)	122	63.4	(55.2-70.9)	187	83,279
35-44 Years	50	26.4	(19.8-34.3)	141	73.6	(65.7-80.2)	191	70,343
45-54 Years	34	28.3	(19.4-39.2)	79	71.7	(60.8-80.6)	113	36,745
55-64 Years	-	-	-	-	-	-	--	-
Unknown/Refuse	-	-	-	-	-	-	--	-
GENDER								
Male	85	29.4	(23.7-35.8)	216	70.6	(64.2-76.3)	301	136,591
Female	92	30.3	(24.6-36.6)	219	69.7	(63.4-75.4)	311	113,505
ETHNICITY								
White	82	28.7	(23.0-35.2)	207	71.3	(64.8-77.0)	289	118,575
Hawaiian	29	38.1	(26.5-51.3)	48	61.9	(48.7-73.5)	77	31,709
Filipino	14	25.3	(14.0-41.3)	42	74.7	(58.7-86.0)	56	23,980
Japanese	17	27.3	(16.6-41.5)	52	72.7	(58.5-83.4)	69	28,799
Others	18	33.8	(21.6-48.8)	44	66.2	(51.2-78.4)	62	26,093
Unknown/Refused								
MARITAL STATUS								
Married	69	24.2	(19.2-30.1)	228	75.8	(69.9-80.8)	297	136,769
Unmarried	106	36.7	(30.3-43.6)	206	63.3	(56.4-69.7)	312	112,098
Unknown/Refused	-	-	-	-	-	-	--	-
EDUCATION								
<High School	-	-	-	-	-	-	--	-
High School	34	20.9	(14.5-29.2)	115	79.1	(70.8-85.5)	149	63,879
Some College	77	38.4	(30.9-46.5)	134	61.6	(53.5-69.1)	211	90,796
College	53	24.8	(18.8-32.0)	168	75.2	(68.0-81.2)	221	84,065
Unknown/Refused	-	-	-	-	-	-	--	-
EMPLOYMENT								
Employed	141	30.6	(25.9-35.7)	331	69.4	(64.3-74.1)	472	192,857
Unemployed	-	-	-	-	-	-	--	-
Student/Homemaker	17	25.3	(15.1-39.2)	60	74.7	(60.8-84.9)	77	33,674
Retired/Can't work	-	-	-	-	-	-	--	-
Unknown/Refused	-	-	-	-	-	-	--	-
HOUSEHOLD INCOME								
<\$15,000	22	26.1	(16.2-39.2)	59	73.9	(60.8-83.8)	81	32,340
\$15,000-24,999	28	26.3	(17.5-37.5)	69	73.7	(62.5-82.5)	97	39,802
\$25,000-49,999	70	33.8	(27.0-41.4)	152	66.2	(58.6-73.0)	222	83,311
\$50,000-74,999	27	31.0	(21.2-43.0)	67	69.0	(57.0-78.8)	94	41,347
>=\$75,000	19	28.0	(17.3-41.9)	56	72.0	(58.1-82.7)	75	34,564
Unknown/Refused	-	-	-	-	-	-	--	-
COUNTY								
Honolulu	105	28.5	(23.7-33.8)	286	71.5	(66.2-76.3)	391	192,504
Hawaii	23	35.8	(24.0-49.7)	46	64.2	(50.3-76.0)	69	24,964
Kauai	23	31.2	(21.0-43.5)	57	68.8	(56.5-79.0)	80	21,918
Maui	25	35.2	(23.6-48.7)	45	64.8	(51.3-76.4)	70	9,840

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.