The Hawaii Behavioral Risk Factor Surveillance System

1997 RESULTS

(2015 revision)

Dung-Hanh Nguyen, B.Sc.
Florentina R. Salvail, M.Sc.

State of Hawaii

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INTRODUCTION

In this report, information from Hawaii BRFSS 1997 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 1997

Demographic Characteristics	EXCELLENT N	%	C.I.(95%)	VERY GOOD N	%	C.I.(95%)	GOOD N	%	C.I.(95%)	FAIR N	%	C.I.(95%)	POOR N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	498	22.0	(20.0-24.1)	676	31.4	(29.2-33.8)	689	32.6	(30.3-35.0)	234	10.9	(9.4-12.6)	65	3.1	(2.3- 4.1)	2,162	893,358
AGE GROUP																	
18-24 Years	47	25.3	(18.9-33.0)	71	35.9	(28.5-43.9)	63	33.9	(26.6-42.0)	9	4.9	(2.5- 9.7)				190	111,840
25-34 Years	104	25.9	(21.3-31.0)	161	38.4	(33.4-43.8)	121	28.9	(24.3-34.1)	26	6.3	(4.1- 9.5)	2	0.5	(0.1- 2.3)	414	181,993
35-44 Years	138	23.8	(20.0-28.0)	195	38.5	(33.8-43.4)	154	29.4	(25.1-34.0)	37	6.7	(4.6- 9.4)	8	1.7	(0.8- 3.6)	532	193,093
45-54 Years	99	23.7	(19.1-29.0)	116	30.6	(25.3-36.6)	114	31.1	(25.8-36.9)	34	10.6	(7.3-15.2)	15	4.1	(2.3- 7.2)	378	149,747
55-64 Years	49	14.3	(10.1-19.9)	69	26.7	(20.6-33.8)	79	32.5	(25.7-40.1)	42	19.8	(13.6-27.9)	14	6.8	(3.5-12.7)	253	107,209
65+ Years	60	16.2	(12.4-21.1)	64	14.9	(11.5-19.1)	157	42.2	(36.6-48.0)	85	20.3	(16.2-25.2)	25	6.3	(4.1- 9.7)	391	147,858
Unknown/Refused	-			-			-			-			-			--	-
GENDER																	
Male	224	22.5	(19.6-25.6)	308	32.8	(29.4-36.3)	285	31.1	(27.8-34.6)	102	10.7	(8.6-13.2)	28	3.0	(2.0- 4.6)	947	451,865
Female	274	21.5	(18.9-24.3)	368	30.1	(27.1-33.2)	404	34.1	(31.0-37.4)	132	11.2	(9.1-13.6)	37	3.2	(2.2- 4.7)	1,215	441,493
ETHNICITY																	
White	235	28.7	(25.1-32.5)	281	35.1	(31.3-39.0)	194	25.7	(22.2-29.5)	52	7.6	(5.4-10.6)	22	3.0	(1.8- 4.9)	784	275,654
Hawaiian	42	17.2	(12.3-23.4)	67	31.1	(24.4-38.7)	79	30.7	(24.1-38.1)	41	15.8	(11.1-22.0)	16	5.2	(3.0- 9.0)	245	112,467
Filipino	55	24.0	(18.2-31.0)	61	27.5	(21.1-34.9)	79	36.1	(29.1-43.8)	28	10.1	(6.7-15.0)	3	2.3	(0.7- 7.0)	226	109,326
Japanese	84	15.0	(11.9-18.8)	149	27.1	(23.0-31.6)	208	38.3	(33.7-43.1)	81	15.5	(12.1-19.6)	18	4.1	(2.4- 7.0)	540	231,650
Others	82	22.5	(17.9-27.8)	118	34.2	(28.8-40.1)	129	35.1	(29.7-40.9)	32	7.1	(4.8-10.5)	6	1.0	(0.4- 2.4)	367	164,260
Unknown/Refused																	
MARITAL STATUS																	
Married	281	22.7	(20.1-25.4)	348	29.2	(26.3-32.2)	387	32.8	(29.9-35.9)	128	12.2	(10.1-14.8)	32	3.1	(2.1- 4.7)	1,176	535,138
Unmarried	217	20.9	(17.9-24.3)	328	34.8	(31.3-38.6)	300	32.2	(28.6-36.0)	106	8.9	(7.2-11.1)	33	3.1	(2.1- 4.6)	984	357,875
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	19	9.4	(5.4-15.7)	26	17.9	(11.4-27.0)	67	41.7	(33.0-50.9)	47	21.6	(15.7-29.1)	16	9.4	(5.2-16.3)	175	69,508
High School	111	18.0	(14.7-21.8)	158	24.4	(20.7-28.5)	248	39.6	(35.2-44.1)	92	14.3	(11.4-17.7)	23	3.8	(2.4- 6.0)	632	271,403
Some College	148	21.1	(17.7-25.0)	245	38.6	(34.3-43.1)	189	29.2	(25.2-33.5)	44	8.0	(5.5-11.5)	20	3.1	(1.8- 5.3)	646	282,611
College	218	30.0	(26.2-34.1)	245	34.5	(30.6-38.7)	185	26.9	(23.3-30.8)	51	7.8	(5.7-10.6)	6	0.8	(0.3- 1.8)	705	268,978
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	367	24.7	(22.1-27.3)	493	36.8	(33.8-39.8)	411	30.1	(27.3-33.0)	95	7.4	(5.9- 9.4)	15	1.1	(0.6- 2.0)	1,381	567,855
Unemployed	18	16.4	(9.4-27.1)	34	30.8	(21.5-42.0)	39	35.2	(25.5-46.3)	14	12.3	(6.9-21.0)	5	5.3	(1.9-13.5)	110	50,286
Student/Homemaker	51	24.5	(18.3-32.1)	64	27.0	(20.9-34.2)	72	37.4	(30.1-45.4)	20	9.7	(5.8-15.9)	3	1.3	(0.4- 4.3)	210	94,020
Retired/Can't work	62	13.8	(10.4-18.0)	85	17.2	(13.6-21.5)	167	37.3	(32.1-42.7)	105	22.0	(17.7-27.0)	42	9.8	(6.9-13.7)	461	181,197
Unknown/Refused																	
HOUSEHOLD INCOME																	
<$15,000	52	16.1	(11.7-21.6)	63	17.7	(13.3-23.1)	117	39.0	(32.6-45.8)	65	19.9	(15.0-25.9)	24	7.3	(4.6-11.5)	321	112,467
$15,000-24,999	70	19.3	(14.9-24.7)	104	30.2	(24.7-36.2)	112	34.0	(28.2-40.3)	44	14.3	(10.1-20.0)	7	2.2	(0.7- 6.3)	337	134,133
$25,000-49,999	169	24.0	(20.4-28.0)	214	32.3	(28.4-36.6)	226	32.2	(28.2-36.4)	58	9.4	(7.0-12.4)	12	2.1	(1.1- 3.8)	679	282,520
$50,000-74,999	89	23.1	(18.7-28.3)	142	38.6	(33.0-44.6)	100	28.3	(23.3-33.9)	28	8.5	(5.4-13.0)	6	1.4	(0.6- 3.5)	365	161,417
>=$75,000	77	26.6	(21.2-32.9)	97	39.5	(32.8-46.5)	63	26.3	(20.6-32.9)	13	6.3	(3.5-11.2)	3	1.3	(0.3- 5.3)	253	106,708
Unknown/Refused	41	19.5	(13.7-26.9)	56	25.6	(19.2-33.2)	71	38.4	(30.8-46.7)	26	9.2	(6.0-13.8)	13	7.3	(4.0-13.1)	207	96,112
COUNTY																	
Honolulu	308	21.6	(19.2-24.1)	461	31.8	(29.1-34.6)	448	32.5	(29.8-35.4)	146	11.0	(9.2-13.2)	38	3.1	(2.2- 4.4)	1,401	664,414
Hawaii	59	22.1	(16.7-28.7)	69	29.8	(23.6-37.0)	83	35.0	(28.4-42.3)	25	8.5	(5.6-12.7)	15	4.5	(2.6- 7.5)	251	100,434
Kauai	60	21.5	(16.2-28.0)	64	24.1	(18.6-30.6)	96	42.2	(35.1-49.6)	32	11.0	(7.5-15.7)	4	1.2	(0.4- 3.3)	256	41,563
Maui	71	25.2	(19.7-31.6)	82	33.8	(27.2-41.0)	62	25.8	(19.6-33.1)	31	12.8	(8.6-18.6)	8	2.5	(1.1- 5.4)	254	86,946

Percentages are weighted to population characteristics.

Physical or mental health status during the past 30 days
State of Hawaii BRFSS 1997

Demographic Characteristics	Not good N	%	C.I.(95%)	Good N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,042	48.3	(45.8-50.8)	1,083	51.7	(49.2-54.2)	2,125	878,639
AGE GROUP								
18-24 Years	114	58.6	(50.3-66.3)	76	41.4	(33.7-49.7)	190	111,840
25-34 Years	226	54.6	(49.1-59.9)	181	45.4	(40.1-50.9)	407	178,787
35-44 Years	265	47.4	(42.6-52.3)	264	52.6	(47.7-57.4)	529	192,243
45-54 Years	180	46.9	(40.9-53.0)	193	53.1	(47.0-59.1)	373	147,681
55-64 Years	116	46.4	(38.6-54.4)	134	53.6	(45.6-61.4)	250	105,164
65+ Years	139	36.3	(30.9-42.1)	233	63.7	(57.9-69.1)	372	141,308
Unknown/Refused	-			-			--	-
GENDER								
Male	412	43.9	(40.2-47.5)	523	56.1	(52.5-59.8)	935	446,803
Female	630	53.0	(49.6-56.3)	560	47.0	(43.7-50.4)	1,190	431,836
ETHNICITY								
White	415	52.2	(48.0-56.3)	357	47.8	(43.7-52.0)	772	271,595
Hawaiian	132	54.2	(46.5-61.8)	106	45.8	(38.2-53.5)	238	109,859
Filipino	97	45.3	(37.9-53.0)	125	54.7	(47.0-62.1)	222	107,918
Japanese	225	43.1	(38.2-48.0)	310	56.9	(52.0-61.8)	535	229,142
Others	173	47.3	(41.4-53.3)	185	52.7	(46.7-58.6)	358	160,125
Unknown/Refused								
MARITAL STATUS								
Married	537	45.3	(42.0-48.5)	621	54.7	(51.5-58.0)	1,158	525,886
Unmarried	505	53.0	(49.1-56.8)	460	47.0	(43.2-50.9)	965	352,408
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	74	45.2	(36.1-54.7)	91	54.8	(45.3-63.9)	165	65,847
High School	276	44.2	(39.7-48.9)	339	55.8	(51.1-60.3)	615	264,682
Some College	319	49.7	(45.1-54.3)	321	50.3	(45.7-54.9)	640	279,251
College	371	51.7	(47.4-55.9)	330	48.3	(44.1-52.6)	701	268,002
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	681	48.4	(45.3-51.5)	687	51.6	(48.5-54.7)	1,368	562,307
Unemployed	56	53.8	(42.5-64.7)	51	46.2	(35.3-57.5)	107	48,637
Student/Homemaker	115	56.8	(48.7-64.4)	92	43.2	(35.6-51.3)	207	92,192
Retired/Can't work	190	42.1	(36.7-47.7)	253	57.9	(52.3-63.3)	443	175,503
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	163	52.1	(45.2-58.9)	146	47.9	(41.1-54.8)	309	108,792
$15,000-24,999	168	50.8	(44.4-57.3)	164	49.2	(42.7-55.6)	332	132,861
$25,000-49,999	343	49.8	(45.3-54.2)	325	50.2	(45.8-54.7)	668	277,600
$50,000-74,999	180	50.7	(44.8-56.6)	184	49.3	(43.4-55.2)	364	161,055
>=$75,000	103	38.7	(32.2-45.7)	148	61.3	(54.3-67.8)	251	105,973
Unknown/Refused	85	43.0	(35.1-51.3)	116	57.0	(48.7-64.9)	201	92,359
COUNTY								
Honolulu	689	49.2	(46.2-52.2)	690	50.8	(47.8-53.8)	1,379	654,163
Hawaii	114	47.3	(40.1-54.6)	133	52.7	(45.4-59.9)	247	98,865
Kauai	123	47.3	(40.1-54.6)	128	52.7	(45.4-59.9)	251	40,788
Maui	116	43.3	(36.4-50.6)	132	56.7	(49.4-63.6)	248	84,823

Percentages are weighted to population characteristics.

Physical and/or Mental Health Not Good During The Past 30 Days
State of Hawaii BRFSS 1997

Demographic Characteristics	Physical health not good			Mental health not good			Both Phy&Ment health not good			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	380	37.0	(33.6-40.6)	361	32.8	(29.5-36.2)	301	30.2	(26.9-33.7)	1,042	424,698
AGE GROUP											
18-24 Years	26	21.8	(14.6-31.2)	43	37.3	(28.0-47.6)	45	40.9	(31.2-51.4)	114	65,502
25-34 Years	73	33.6	(27.0-40.9)	95	41.6	(34.4-49.1)	58	24.9	(19.1-31.7)	226	97,561
35-44 Years	82	32.2	(26.1-39.0)	109	38.9	(32.4-45.7)	74	28.9	(23.0-35.7)	265	91,178
45-54 Years	63	35.7	(27.7-44.6)	55	26.5	(19.7-34.6)	62	37.8	(29.2-47.1)	180	69,263
55-64 Years	54	52.2	(40.2-64.0)	31	21.0	(13.6-31.0)	31	26.7	(17.1-39.2)	116	48,788
65+ Years	82	59.3	(49.7-68.3)	28	20.1	(13.5-28.9)	29	20.5	(14.0-29.0)	139	51,303
Unknown/Refused	-			-			-			--	-
GENDER											
Male	153	38.6	(33.3-44.2)	147	34.0	(29.0-39.4)	112	27.3	(22.7-32.6)	412	195,943
Female	227	35.6	(31.3-40.2)	214	31.8	(27.6-36.2)	189	32.6	(28.2-37.4)	630	228,755
ETHNICITY											
White	129	34.0	(28.7-39.7)	167	37.5	(32.1-43.2)	119	28.5	(23.5-34.1)	415	141,774
Hawaiian	38	25.3	(17.9-34.5)	52	36.1	(27.1-46.1)	42	38.6	(28.6-49.6)	132	59,582
Filipino	32	30.3	(21.2-41.3)	39	39.3	(28.9-50.7)	26	30.4	(20.9-41.9)	97	48,937
Japanese	125	56.4	(48.7-63.8)	47	20.8	(15.3-27.5)	53	22.9	(17.2-29.7)	225	98,688
Others	56	30.9	(23.6-39.4)	56	32.9	(25.4-41.5)	61	36.1	(28.3-44.8)	173	75,717
Unknown/Refused											
MARITAL STATUS											
Married	214	42.4	(37.6-47.4)	177	30.2	(26.0-34.6)	146	27.4	(23.1-32.1)	537	237,978
Unmarried	166	30.1	(25.6-35.0)	184	36.2	(31.1-41.5)	155	33.8	(28.8-39.1)	505	186,720
Unknown/Refused											
EDUCATION											
<High School	32	36.7	(24.5-50.8)	19	26.4	(16.3-39.8)	23	36.9	(23.8-52.3)	74	29,793
High School	101	35.0	(28.8-41.7)	89	30.4	(24.6-36.9)	86	34.6	(28.3-41.6)	276	117,076
Some College	103	33.6	(27.5-40.2)	121	35.1	(29.1-41.5)	95	31.4	(25.4-38.1)	319	138,869
College	143	42.2	(36.4-48.2)	132	34.1	(28.6-39.9)	96	23.8	(19.3-28.9)	371	138,459
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	233	35.6	(31.4-40.0)	272	37.6	(33.4-42.0)	176	26.8	(23.0-31.0)	681	272,257
Unemployed	20	34.2	(21.8-49.2)	19	30.2	(18.1-45.8)	17	35.6	(22.3-51.5)	56	26,172
Student/Homemaker	28	24.7	(16.6-35.0)	35	29.1	(20.7-39.2)	52	46.2	(36.0-56.8)	115	52,324
Retired/Can't work	99	51.9	(43.1-60.5)	35	18.7	(13.1-26.0)	56	29.4	(21.8-38.4)	190	73,944
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	48	27.1	(19.9-35.7)	40	23.5	(16.7-31.9)	75	49.4	(40.5-58.4)	163	56,655
$15,000-24,999	65	34.8	(26.7-44.0)	59	31.8	(24.0-40.7)	44	33.4	(24.6-43.5)	168	67,556
$25,000-49,999	113	34.5	(28.8-40.7)	140	40.2	(34.2-46.5)	90	25.3	(20.3-31.1)	343	138,113
$50,000-74,999	72	42.3	(33.9-51.1)	61	29.2	(22.3-37.2)	47	28.5	(21.1-37.4)	180	81,631
>=$75,000	42	46.8	(36.0-57.9)	38	32.4	(23.2-43.0)	23	20.9	(13.5-30.7)	103	41,014
Unknown/Refused	40	42.7	(31.2-55.0)	23	30.0	(19.9-42.6)	22	27.3	(17.5-39.8)	85	39,729
COUNTY											
Honolulu	257	38.4	(34.2-42.6)	232	32.5	(28.6-36.6)	200	29.2	(25.4-33.3)	689	321,941
Hawaii	39	28.8	(20.7-38.6)	35	30.6	(21.8-41.0)	40	40.6	(30.4-51.7)	114	46,731
Kauai	42	31.3	(22.8-41.2)	52	39.8	(30.0-50.5)	29	28.9	(19.7-40.3)	123	19,285
Maui	42	38.5	(28.9-49.1)	42	35.0	(25.9-45.4)	32	26.5	(18.2-36.8)	116	36,741

Percentages are weighted to population characteristics.

Number of days in the past 30 days, Physical Health NOT GOOD
State of Hawaii BRFSS 1997

Demographic Characteristics	None N	None %	None C.I.(95%)	1 to 6 days N	1 to 6 days %	1 to 6 days C.I.(95%)	7 to 13 days N	7 to 13 days %	7 to 13 days C.I.(95%)	14+ days N	14+ days %	14+ days C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,448	67.6	(65.2-69.9)	389	19.2	(17.2-21.2)	90	4.2	(3.4- 5.4)	202	9.0	(7.6-10.7)	2,129	880,418
AGE GROUP														
18-24 Years	118	63.0	(55.0-70.4)	53	26.5	(20.1-34.1)	10	5.7	(2.9-11.0)	8	4.8	(2.3- 9.6)	189	111,097
25-34 Years	277	68.2	(63.0-73.0)	94	23.2	(19.0-28.1)	19	4.9	(3.0- 7.8)	18	3.7	(2.2- 6.1)	408	179,358
35-44 Years	376	71.2	(66.6-75.4)	109	21.5	(17.8-25.8)	15	2.6	(1.4- 4.7)	32	4.7	(3.2- 7.0)	532	193,306
45-54 Years	249	65.6	(59.5-71.2)	66	19.2	(14.6-24.8)	17	3.7	(2.2- 6.3)	42	11.5	(8.0-16.1)	374	148,126
55-64 Years	165	63.4	(55.1-70.9)	31	12.0	(7.9-17.9)	14	5.9	(3.1-10.9)	40	18.7	(12.6-26.9)	250	105,164
65+ Years	261	71.1	(65.5-76.1)	35	10.3	(7.2-14.5)	15	3.9	(2.3- 6.6)	61	14.7	(11.0-19.3)	372	141,751
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	672	71.1	(67.6-74.4)	164	18.4	(15.7-21.4)	25	2.6	(1.7- 3.9)	76	7.9	(6.1-10.3)	937	447,498
Female	776	63.9	(60.6-67.2)	225	20.0	(17.4-22.9)	65	5.9	(4.5- 7.9)	126	10.1	(8.2-12.5)	1,192	432,920
ETHNICITY														
White	523	67.4	(63.3-71.2)	142	18.6	(15.7-22.0)	29	4.2	(2.7- 6.3)	77	9.8	(7.5-12.8)	771	271,716
Hawaiian	159	65.5	(57.7-72.5)	46	22.1	(16.1-29.6)	8	3.8	(1.6- 8.8)	26	8.6	(5.5-13.2)	239	110,262
Filipino	166	72.6	(65.3-78.8)	39	19.3	(14.0-26.1)	3	1.4	(0.4- 4.7)	16	6.7	(3.8-11.3)	224	108,370
Japanese	357	65.9	(61.0-70.5)	100	19.2	(15.6-23.3)	31	4.9	(3.4- 7.1)	47	10.1	(7.0-14.2)	535	229,142
Others	243	68.4	(62.7-73.7)	62	17.9	(13.7-22.9)	19	5.6	(3.4- 9.2)	36	8.1	(5.5-11.8)	360	160,928
Unknown/Refused														
MARITAL STATUS														
Married	802	68.5	(65.3-71.5)	210	17.8	(15.4-20.4)	52	4.3	(3.2- 5.8)	98	9.4	(7.5-11.8)	1,162	527,734
Unmarried	644	66.2	(62.4-69.7)	179	21.3	(18.2-24.7)	38	4.1	(2.8- 6.1)	104	8.4	(6.7-10.5)	965	352,339
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	112	67.2	(57.6-75.5)	19	15.6	(9.2-25.2)	5	1.8	(0.7- 4.7)	31	15.5	(10.1-23.0)	167	66,776
High School	432	69.4	(64.9-73.5)	101	16.6	(13.5-20.4)	26	3.9	(2.5- 5.9)	60	10.1	(7.6-13.4)	619	265,942
Some College	442	67.7	(63.1-72.0)	117	19.0	(15.7-22.9)	27	4.7	(3.0- 7.1)	54	8.6	(6.0-12.1)	640	279,251
College	460	65.9	(61.7-69.8)	151	22.6	(19.2-26.4)	32	4.8	(3.2- 7.1)	56	6.7	(4.9- 9.0)	699	267,592
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	963	69.9	(66.9-72.7)	282	21.1	(18.7-23.8)	46	3.2	(2.3- 4.4)	81	5.8	(4.4- 7.6)	1,372	564,004
Unemployed	70	62.4	(51.1-72.6)	15	15.6	(9.1-25.5)	7	7.8	(3.3-17.5)	15	14.1	(8.2-23.2)	107	48,637
Student/Homemaker	129	60.2	(52.2-67.7)	44	22.5	(16.5-29.9)	16	9.1	(5.2-15.6)	20	8.2	(5.0-13.1)	209	93,281
Retired/Can't work	286	65.6	(60.0-70.7)	48	11.9	(8.7-16.1)	21	4.0	(2.5- 6.3)	86	18.5	(14.3-23.6)	441	174,495
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	185	60.0	(53.2-66.4)	59	21.7	(16.6-27.9)	18	5.0	(3.0- 8.2)	46	13.2	(9.4-18.3)	308	108,418
$15,000-24,999	223	65.3	(58.7-71.4)	61	19.0	(14.5-24.5)	10	3.0	(1.5- 5.8)	38	12.8	(8.4-19.0)	332	132,861
$25,000-49,999	469	70.5	(66.3-74.3)	126	19.5	(16.2-23.3)	21	3.0	(1.8- 4.9)	56	7.1	(5.2- 9.6)	672	279,528
$50,000-74,999	245	64.1	(58.0-69.8)	68	21.0	(16.4-26.6)	22	6.8	(4.3-10.7)	29	8.0	(5.1-12.5)	364	161,055
>=$75,000	185	73.8	(67.1-79.5)	47	18.0	(13.3-24.0)	7	2.6	(1.2- 5.8)	11	5.6	(2.9-10.4)	250	105,780
Unknown/Refused	141	70.0	(62.2-76.9)	28	13.5	(8.9-19.9)	12	6.3	(3.3-11.9)	22	10.1	(6.3-16.0)	203	92,776
COUNTY														
Honolulu	925	66.8	(63.9-69.6)	274	19.9	(17.6-22.4)	66	4.7	(3.6- 6.1)	117	8.6	(6.9-10.6)	1,382	655,435
Hawaii	169	67.3	(60.1-73.8)	42	19.1	(13.7-25.9)	11	4.4	(2.2- 8.6)	26	9.1	(6.0-13.7)	248	99,372
Kauai	180	71.5	(64.4-77.7)	33	13.9	(9.3-20.2)	7	2.2	(0.9- 5.5)	31	12.4	(8.5-17.8)	251	40,788
Maui	174	71.8	(65.0-77.8)	40	15.9	(11.3-21.8)	6	1.9	(0.8- 4.4)	28	10.4	(6.7-15.7)	248	84,823

Percentages are weighted to population characteristics.

Average number of physically unhealthy days in the past 30 days
State of Hawaii BRFSS 1997

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	3.0	2.6 - 3.4	2,129
AGE GROUP			
18-24 Years	2.4	1.4 - 3.3	189
25-34 Years	1.7	1.2 - 2.1	408
35-44 Years	1.9	1.4 - 2.3	532
45-54 Years	3.5	2.6 - 4.5	374
55-64 Years	5.5	3.6 - 7.4	250
65+ Years	4.3	3.2 - 5.4	372
Unknown/Refused	-	-	--
GENDER			
Male	2.7	2.1 - 3.2	937
Female	3.4	2.8 - 3.9	1,192
ETHNICITY			
White	3.2	2.5 - 3.9	771
Hawaiian	2.8	2.0 - 3.7	239
Filipino	2.2	1.3 - 3.1	224
Japanese	3.5	2.5 - 4.4	535
Others	2.7	2.0 - 3.5	360
Unknown/Refused	-	-	--
MARITAL STATUS			
Married	3.1	2.6 - 3.7	1,162
Unmarried	2.8	2.3 - 3.3	965
Unknown/Refused	-	-	--
EDUCATION			
<High School	4.3	2.8 - 5.7	167
High School	3.1	2.4 - 3.8	619
Some College	3.1	2.3 - 4.0	640
College	2.4	2.0 - 2.9	699
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	2.1	1.7 - 2.5	1,372
Unemployed	4.3	2.5 - 6.2	107
Student/Homemaker	3.4	2.3 - 4.4	209
Retired/Can't work	5.3	4.1 - 6.5	441
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<$15,000	4.5	3.2 - 5.7	308
$15,000-24,999	3.6	2.3 - 4.9	332
$25,000-49,999	2.4	1.8 - 2.9	672
$50,000-74,999	3.2	2.2 - 4.2	364
>=$75,000	2.0	1.1 - 2.9	250
Unknown/Refused	3.3	2.1 - 4.4	203
COUNTY			
Honolulu	3.0	2.5 - 3.4	1,382
Hawaii	3.2	2.2 - 4.2	248
Kauai	3.4	2.3 - 4.6	251
Maui	3.0	1.9 - 4.1	248

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

Number of days in the past 30 days, Mental Health NOT GOOD
State of Hawaii BRFSS 1997

Demographic Characteristics	None N	None %	None C.I.(95%)	1 to 6 days N	1 to 6 days %	1 to 6 days C.I.(95%)	7 to 13 days N	7 to 13 days %	7 to 13 days C.I.(95%)	14+ days N	14+ days %	14+ days C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,485	69.8	(67.4-72.1)	409	18.9	(17.1-21.0)	91	4.3	(3.4- 5.5)	162	6.9	(5.7- 8.3)	2,147	885,967
AGE GROUP														
18-24 Years	102	54.2	(46.1-62.1)	54	29.0	(22.3-36.8)	14	6.6	(3.6-11.5)	20	10.2	(6.3-16.2)	190	111,840
25-34 Years	257	64.0	(58.6-69.1)	103	26.1	(21.4-31.3)	23	4.8	(3.0- 7.5)	27	5.2	(3.4- 7.7)	410	180,048
35-44 Years	347	67.9	(63.2-72.2)	118	21.3	(17.6-25.5)	24	3.8	(2.4- 6.1)	41	7.0	(4.9- 9.7)	530	192,425
45-54 Years	260	70.2	(64.3-75.5)	62	15.0	(11.3-19.5)	20	7.2	(4.2-12.3)	35	7.6	(5.1-11.3)	377	149,302
55-64 Years	188	77.7	(70.4-83.7)	39	12.7	(8.5-18.5)	3	1.2	(0.4- 4.0)	20	8.3	(4.5-14.8)	250	104,695
65+ Years	329	85.7	(81.3-89.2)	32	8.0	(5.4-11.7)	7	2.1	(1.0- 4.4)	18	4.2	(2.5- 6.9)	386	146,040
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	680	73.1	(69.8-76.3)	168	18.5	(15.8-21.6)	34	3.1	(2.1- 4.4)	57	5.3	(4.0- 7.1)	939	447,514
Female	805	66.4	(63.1-69.6)	241	19.4	(16.9-22.2)	57	5.6	(4.1- 7.7)	105	8.5	(6.7-10.8)	1,208	438,453
ETHNICITY														
White	491	65.7	(61.6-69.5)	178	22.1	(18.8-25.8)	38	4.7	(3.3- 6.7)	70	7.5	(5.5-10.1)	777	272,677
Hawaiian	147	59.8	(52.0-67.1)	57	24.1	(18.2-31.2)	10	6.4	(2.9-13.2)	27	9.8	(6.3-14.9)	241	110,601
Filipino	162	69.0	(61.5-75.6)	48	23.6	(17.7-30.8)	6	2.4	(0.9- 6.5)	11	5.0	(2.6- 9.2)	227	109,976
Japanese	440	81.3	(77.2-84.8)	66	11.7	(9.0-15.1)	13	2.4	(1.4- 4.3)	21	4.6	(2.8- 7.5)	540	229,912
Others	245	67.9	(62.1-73.1)	60	17.2	(13.1-22.2)	24	6.4	(4.0- 9.9)	33	8.6	(5.9-12.3)	362	162,802
Unknown/Refused														
MARITAL STATUS														
Married	845	74.2	(71.2-76.9)	197	15.7	(13.5-18.1)	51	4.4	(3.1- 6.1)	75	5.8	(4.4- 7.5)	1,168	530,067
Unmarried	638	63.3	(59.4-67.0)	212	23.9	(20.6-27.4)	40	4.3	(3.0- 6.2)	87	8.6	(6.6-11.0)	977	355,555
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	128	72.2	(62.8-80.0)	16	8.9	(5.1-15.3)	8	7.5	(3.0-17.6)	18	11.4	(7.0-18.0)	170	67,878
High School	452	71.7	(67.4-75.7)	106	17.6	(14.3-21.4)	28	5.0	(3.3- 7.6)	41	5.7	(4.0- 8.0)	627	269,128
Some College	427	67.0	(62.5-71.2)	131	20.6	(17.1-24.6)	28	3.7	(2.4- 5.7)	57	8.7	(6.3-12.0)	643	279,709
College	475	70.2	(66.2-73.9)	156	21.2	(17.9-24.9)	27	3.6	(2.3- 5.4)	45	5.1	(3.6- 7.1)	703	268,394
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	927	69.0	(66.0-71.8)	289	20.2	(17.9-22.8)	61	4.7	(3.5- 6.4)	98	6.0	(4.8- 7.6)	1,375	565,309
Unemployed	73	65.4	(54.0-75.3)	14	15.0	(8.5-25.1)	7	4.0	(1.8- 9.0)	15	15.5	(8.6-26.2)	109	49,789
Student/Homemaker	121	57.3	(49.4-65.0)	58	30.4	(23.6-38.3)	11	5.0	(2.5- 9.9)	18	7.2	(4.3-11.6)	208	92,384
Retired/Can't work	364	80.1	(75.1-84.2)	48	10.0	(7.2-13.7)	12	2.8	(1.5- 5.0)	31	7.1	(4.5-11.2)	455	178,485
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	201	62.7	(56.1-68.9)	57	18.5	(14.0-24.1)	16	5.0	(2.8- 8.8)	42	13.8	(9.8-19.0)	316	110,896
$15,000-24,999	231	66.6	(60.0-72.6)	64	21.8	(16.7-27.8)	13	4.7	(2.5- 8.6)	26	6.9	(4.0-11.8)	334	131,922
$25,000-49,999	443	67.7	(63.4-71.7)	139	20.3	(16.9-24.1)	39	5.5	(3.8- 7.8)	52	6.6	(4.8- 9.0)	673	279,863
$50,000-74,999	257	70.8	(65.0-76.0)	81	20.8	(16.5-25.9)	10	3.4	(1.4- 8.0)	17	5.0	(2.9- 8.5)	365	161,417
>=$75,000	192	79.5	(73.7-84.3)	43	14.0	(10.2-18.9)	6	1.9	(0.8- 4.3)	12	4.6	(2.3- 8.9)	253	106,708
Unknown/Refused	161	76.1	(68.4-82.4)	25	14.1	(9.1-21.1)	7	4.2	(1.9- 8.9)	13	5.6	(3.0-10.3)	206	95,160
COUNTY														
Honolulu	956	69.8	(67.0-72.5)	269	18.7	(16.5-21.1)	60	4.5	(3.3- 6.0)	103	7.0	(5.6- 8.8)	1,388	657,525
Hawaii	174	66.7	(59.3-73.3)	43	21.8	(15.9-29.0)	10	4.0	(2.0- 7.9)	22	7.5	(4.8-11.6)	249	99,732
Kauai	174	68.0	(60.7-74.5)	49	19.7	(14.4-26.4)	13	5.4	(2.8-10.2)	19	6.9	(3.9-11.9)	255	41,399
Maui	181	74.1	(67.7-79.7)	48	17.3	(12.6-23.2)	8	3.3	(1.6- 6.9)	18	5.3	(3.2- 8.7)	255	87,312

Percentages are weighted to population characteristics.

Average number of mentally unhealthy days in the past 30 days
State of Hawaii BRFSS 1997

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	2.6	2.2 - 2.9	2,147
AGE GROUP			
18-24 Years	3.7	2.5 - 5.0	190
25-34 Years	2.2	1.7 - 2.7	410
35-44 Years	2.5	1.9 - 3.1	530
45-54 Years	3.1	2.3 - 4.0	377
55-64 Years	2.7	1.2 - 4.1	250
65+ Years	1.4	0.9 - 2.0	386
Unknown/Refused	-	-	--
GENDER			
Male	2.1	1.7 - 2.5	939
Female	3.0	2.5 - 3.6	1,208
ETHNICITY			
White	2.8	2.2 - 3.4	777
Hawaiian	3.6	2.5 - 4.7	241
Filipino	1.9	1.1 - 2.7	227
Japanese	1.8	1.1 - 2.4	540
Others	3.2	2.3 - 4.0	362
Unknown/Refused	-	-	--
MARITAL STATUS			
Married	2.2	1.8 - 2.6	1,168
Unmarried	3.1	2.6 - 3.7	977
Unknown/Refused	-	-	--
EDUCATION			
<High School	3.7	2.2 - 5.1	170
High School	2.3	1.8 - 2.8	627
Some College	3.0	2.3 - 3.8	643
College	2.1	1.6 - 2.6	703
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	2.4	2.0 - 2.7	1,375
Unemployed	4.8	2.4 - 7.2	109
Student/Homemaker	2.9	2.1 - 3.8	208
Retired/Can't work	2.4	1.5 - 3.4	455
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<$15,000	3.9	2.9 - 5.0	316
$15,000-24,999	2.8	1.7 - 3.8	334
$25,000-49,999	2.6	2.1 - 3.1	673
$50,000-74,999	2.2	1.4 - 3.0	365
>=$75,000	1.6	0.8 - 2.5	253
Unknown/Refused	2.4	1.3 - 3.4	206
COUNTY			
Honolulu	2.6	2.2 - 3.1	1,388
Hawaii	2.8	1.9 - 3.6	249
Kauai	2.8	1.7 - 3.9	255
Maui	1.9	1.3 - 2.5	255

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 1997

Demographic Characteristics	None N	None %	None C.I.(95%)	1 to 6 days N	1 to 6 days %	1 to 6 days C.I.(95%)	7 to 13 days N	7 to 13 days %	7 to 13 days C.I.(95%)	14+ days N	14+ days %	14+ days C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,083	51.7	(49.2-54.2)	555	26.2	(24.0-28.4)	161	7.7	(6.4- 9.1)	326	14.5	(12.8-16.4)	2,125	878,639
AGE GROUP														
18-24 Years	76	41.4	(33.7-49.7)	65	33.2	(26.1-41.1)	20	10.1	(6.3-15.9)	29	15.3	(10.4-21.9)	190	111,840
25-34 Years	181	45.4	(40.1-50.9)	136	34.8	(29.7-40.2)	47	11.2	(8.2-15.1)	43	8.6	(6.2-11.8)	407	178,787
35-44 Years	264	52.6	(47.7-57.4)	162	30.7	(26.4-35.4)	32	4.6	(3.1- 6.7)	71	12.1	(9.4-15.6)	529	192,243
45-54 Years	193	53.1	(47.0-59.1)	86	21.9	(17.3-27.2)	28	8.3	(5.2-13.1)	66	16.7	(12.7-21.7)	373	147,681
55-64 Years	134	53.6	(45.6-61.4)	54	18.0	(13.2-24.1)	15	7.5	(4.0-13.4)	47	20.9	(14.6-29.1)	250	105,164
65+ Years	233	63.7	(57.9-69.1)	52	14.5	(10.8-19.1)	18	4.9	(3.0- 7.8)	69	17.0	(13.0-21.8)	372	141,308
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	523	56.1	(52.5-59.8)	242	26.8	(23.6-30.2)	57	5.4	(4.1- 7.1)	113	11.7	(9.5-14.4)	935	446,803
Female	560	47.0	(43.7-50.4)	313	25.5	(22.8-28.5)	104	10.0	(8.0-12.6)	213	17.4	(14.9-20.2)	1,190	431,836
ETHNICITY														
White	357	47.8	(43.7-52.0)	225	28.6	(25.0-32.5)	69	9.5	(7.3-12.3)	121	14.1	(11.4-17.3)	772	271,595
Hawaiian	106	45.8	(38.2-53.5)	68	27.9	(21.8-35.1)	17	9.1	(5.0-16.0)	47	17.2	(12.4-23.3)	238	109,859
Filipino	125	54.7	(47.0-62.1)	65	31.4	(24.8-39.0)	9	3.9	(1.8- 8.3)	23	10.0	(6.4-15.3)	222	107,918
Japanese	310	56.9	(52.0-61.8)	122	22.9	(19.0-27.2)	39	6.6	(4.7- 9.1)	64	13.7	(10.2-18.0)	535	229,142
Others	185	52.7	(46.7-58.6)	75	22.0	(17.4-27.4)	27	7.7	(5.0-11.7)	71	17.6	(13.6-22.4)	358	160,125
Unknown/Refused														
MARITAL STATUS														
Married	621	54.7	(51.5-58.0)	296	24.1	(21.5-27.0)	83	7.1	(5.5- 9.1)	158	14.0	(11.8-16.6)	1,158	525,886
Unmarried	460	47.0	(43.2-50.9)	259	29.2	(25.7-33.0)	78	8.5	(6.6-11.0)	168	15.2	(12.8-18.1)	965	352,408
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	91	54.8	(45.3-63.9)	20	12.4	(7.6-19.6)	14	10.9	(5.5-20.7)	40	21.9	(15.4-30.1)	165	65,847
High School	339	55.8	(51.1-60.3)	141	22.6	(18.9-26.6)	39	6.1	(4.3- 8.6)	96	15.5	(12.5-19.2)	615	264,682
Some College	321	50.3	(45.7-54.9)	167	25.9	(22.1-30.1)	52	8.3	(6.1-11.3)	100	15.5	(12.2-19.4)	640	279,251
College	330	48.3	(44.1-52.6)	226	33.3	(29.4-37.5)	56	7.7	(5.7-10.3)	89	10.6	(8.4-13.4)	701	268,002
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	687	51.6	(48.5-54.7)	417	30.0	(27.3-32.9)	96	6.9	(5.4- 8.6)	168	11.5	(9.7-13.7)	1,368	562,307
Unemployed	51	46.2	(35.3-57.5)	18	17.2	(10.3-27.4)	10	8.5	(4.3-16.2)	28	28.1	(19.0-39.4)	107	48,637
Student/Homemaker	92	43.2	(35.6-51.3)	52	27.2	(20.7-34.9)	29	15.4	(10.3-22.5)	34	14.1	(9.8-20.0)	207	92,192
Retired/Can't work	253	57.9	(52.3-63.3)	68	15.8	(12.2-20.1)	26	6.0	(3.8- 9.2)	96	20.4	(16.1-25.5)	443	175,503
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	146	47.9	(41.1-54.8)	57	20.3	(15.4-26.3)	29	8.5	(5.6-12.8)	77	23.3	(18.2-29.2)	309	108,792
$15,000-24,999	164	49.2	(42.7-55.6)	89	26.6	(21.4-32.7)	23	7.4	(4.7-11.4)	56	16.9	(12.1-23.0)	332	132,861
$25,000-49,999	325	50.2	(45.8-54.7)	189	28.5	(24.7-32.8)	53	7.8	(5.7-10.6)	101	13.4	(10.7-16.5)	668	277,600
$50,000-74,999	184	49.3	(43.4-55.2)	109	29.5	(24.4-35.1)	29	8.7	(5.6-13.3)	42	12.5	(8.8-17.5)	364	161,055
>=$75,000	148	61.3	(54.3-67.8)	70	25.2	(19.8-31.5)	12	3.9	(2.1- 7.1)	21	9.6	(6.0-15.2)	251	105,973
Unknown/Refused	116	57.0	(48.7-64.9)	41	20.7	(14.9-28.1)	15	9.0	(5.1-15.4)	29	13.3	(8.8-19.5)	201	92,359
COUNTY														
Honolulu	690	50.8	(47.8-53.8)	374	26.9	(24.4-29.6)	113	7.9	(6.4- 9.8)	202	14.4	(12.3-16.7)	1,379	654,163
Hawaii	133	52.7	(45.4-59.9)	56	24.6	(18.6-31.7)	17	8.1	(4.8-13.2)	41	14.6	(10.5-19.9)	247	98,865
Kauai	128	52.7	(45.4-59.9)	62	23.2	(17.6-29.9)	17	7.2	(4.1-12.3)	44	16.9	(12.1-23.1)	251	40,788
Maui	132	56.7	(49.4-63.6)	63	23.6	(18.2-30.0)	14	5.4	(2.9- 9.6)	39	14.3	(10.0-20.1)	248	84,823

Percentages are weighted to population characteristics.

Average number of unhealthy days in the past 30 days
State of Hawaii BRFSS 1997

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	5.0	4.6 - 5.5	2,125
AGE GROUP			
18-24 Years	5.8	4.3 - 7.3	190
25-34 Years	3.8	3.2 - 4.5	407
35-44 Years	4.1	3.4 - 4.8	529
45-54 Years	5.9	4.7 - 7.0	373
55-64 Years	6.6	4.6 - 8.5	250
65+ Years	5.0	3.9 - 6.2	372
Unknown/Refused	-	-	--
GENDER			
Male	4.3	3.6 - 4.9	935
Female	5.8	5.2 - 6.5	1,190
ETHNICITY			
White	5.1	4.4 - 5.9	772
Hawaiian	5.8	4.5 - 7.1	238
Filipino	3.6	2.6 - 4.7	222
Japanese	4.7	3.7 - 5.8	535
Others	5.7	4.6 - 6.8	358
Unknown/Refused	-	-	--
MARITAL STATUS			
Married	4.8	4.2 - 5.4	1,158
Unmarried	5.4	4.7 - 6.1	965
Unknown/Refused	-	-	--
EDUCATION			
<High School	6.7	4.9 - 8.5	165
High School	5.0	4.2 - 5.8	615
Some College	5.4	4.4 - 6.4	640
College	4.2	3.6 - 4.9	701
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	4.3	3.8 - 4.8	1,368
Unemployed	8.3	5.6 - 11.0	107
Student/Homemaker	5.9	4.6 - 7.2	207
Retired/Can't work	6.1	4.9 - 7.3	443
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<$15,000	7.1	5.7 - 8.5	309
$15,000-24,999	5.5	4.1 - 6.9	332
$25,000-49,999	4.7	3.9 - 5.4	668
$50,000-74,999	4.9	3.8 - 6.1	364
>=$75,000	3.6	2.4 - 4.8	251
Unknown/Refused	4.8	3.5 - 6.1	201
COUNTY			
Honolulu	5.0	4.5 - 5.6	1,379
Hawaii	5.0	3.9 - 6.2	247
Kauai	5.4	4.0 - 6.9	251
Maui	4.6	3.4 - 5.9	248

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 1997

Demographic	None			1 to 6 days			7 to 13 days			14+ days			Total	Estimated number
Characteristics	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	of Adults
TOTAL	1,698	78.6	(76.4-80.6)	286	14.1	(12.5-16.0)	67	3.4	(2.5- 4.6)	96	3.9	(3.1- 4.9)	2,147	886,023
AGE GROUP														
18-24 Years	138	72.9	(65.3-79.3)	40	21.9	(16.0-29.2)	9	3.7	(1.9- 7.1)	3	1.6	(0.5- 5.0)	190	111,840
25-34 Years	318	78.1	(73.5-82.2)	74	18.1	(14.4-22.6)	12	2.2	(1.2- 4.2)	8	1.5	(0.7- 3.1)	412	181,305
35-44 Years	429	81.7	(77.6-85.1)	69	12.1	(9.4-15.6)	11	2.3	(1.1- 4.7)	23	3.9	(2.5- 6.2)	532	193,077
45-54 Years	290	74.6	(68.7-79.8)	48	12.8	(9.4-17.2)	13	5.4	(2.7-10.7)	26	7.2	(4.6-11.1)	377	149,555
55-64 Years	198	78.2	(70.4-84.3)	29	14.2	(9.0-21.6)	7	3.1	(1.2- 7.7)	16	4.6	(2.4- 8.7)	250	103,867
65+ Years	322	84.1	(79.3-87.9)	26	7.3	(4.8-11.0)	15	4.4	(2.4- 7.9)	19	4.2	(2.5- 6.9)	382	144,761
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	753	79.7	(76.5-82.5)	120	13.4	(11.1-16.2)	25	2.5	(1.6- 3.9)	43	4.4	(3.1- 6.1)	941	448,191
Female	945	77.4	(74.4-80.2)	166	14.9	(12.6-17.4)	42	4.3	(2.9- 6.4)	53	3.4	(2.4- 4.7)	1,206	437,832
ETHNICITY														
White	600	76.9	(73.3-80.2)	113	15.0	(12.3-18.1)	26	3.6	(2.3- 5.7)	42	4.4	(3.1- 6.4)	781	274,042
Hawaiian	182	75.2	(67.7-81.4)	28	12.6	(8.3-18.6)	11	6.1	(2.8-12.8)	18	6.2	(3.6-10.2)	239	110,288
Filipino	188	82.2	(75.7-87.3)	27	13.3	(8.9-19.4)	5	2.4	(0.9- 6.3)	5	2.0	(0.7- 5.4)	225	108,747
Japanese	446	80.7	(76.2-84.5)	63	13.5	(10.2-17.5)	13	3.0	(1.5- 5.8)	16	2.9	(1.6- 5.0)	538	229,502
Others	282	78.1	(72.9-82.5)	55	15.3	(11.5-20.0)	12	2.5	(1.4- 4.5)	15	4.2	(2.3- 7.3)	364	163,444
Unknown/Refused														
MARITAL STATUS														
Married	936	79.5	(76.6-82.1)	149	12.9	(10.9-15.3)	35	3.6	(2.4- 5.4)	50	4.0	(2.9- 5.5)	1,170	530,692
Unmarried	760	77.2	(73.8-80.2)	137	16.0	(13.3-19.1)	32	3.1	(2.1- 4.6)	46	3.7	(2.6- 5.3)	975	354,985
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	134	76.2	(66.4-83.9)	13	8.7	(4.6-15.6)	9	7.6	(3.1-17.4)	11	7.5	(3.7-14.7)	167	66,727
High School	496	77.7	(73.5-81.3)	75	12.9	(10.1-16.3)	26	4.5	(2.8- 7.2)	32	4.9	(3.3- 7.3)	629	270,032
Some College	506	78.9	(74.8-82.4)	94	16.0	(12.7-19.8)	13	1.8	(0.9- 3.4)	30	3.4	(2.2- 5.1)	643	279,994
College	559	79.8	(76.2-82.9)	103	14.8	(12.0-18.0)	19	3.0	(1.8- 4.9)	23	2.5	(1.5- 4.1)	704	268,413
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	1,106	79.7	(77.1-82.2)	193	14.6	(12.5-17.0)	33	2.8	(1.8- 4.3)	46	2.9	(2.0- 4.0)	1,378	566,529
Unemployed	81	74.4	(64.1-82.5)	12	11.9	(6.5-20.7)	7	4.9	(2.1-10.8)	9	8.8	(4.4-16.9)	109	50,105
Student/Homemaker	158	74.0	(66.3-80.4)	40	20.8	(15.1-28.0)	6	4.0	(1.6- 9.9)	4	1.2	(0.4- 3.4)	208	92,384
Retired/Can't work	353	78.4	(73.5-82.6)	41	9.8	(6.9-13.7)	21	4.6	(2.8- 7.5)	37	7.2	(4.9-10.5)	452	177,005
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	228	71.7	(65.4-77.3)	47	15.8	(11.6-21.2)	17	6.5	(3.7-11.1)	22	6.0	(3.6- 9.6)	314	110,828
$15,000-24,999	257	75.6	(69.4-80.8)	53	16.4	(12.1-21.7)	10	4.4	(2.1- 8.9)	14	3.7	(1.9- 7.2)	334	131,849
$25,000-49,999	542	80.6	(76.9-83.8)	79	12.4	(9.8-15.7)	24	3.3	(2.0- 5.3)	31	3.7	(2.5- 5.5)	676	280,712
$50,000-74,999	292	77.6	(71.8-82.5)	50	15.9	(11.8-21.1)	11	3.9	(1.7- 8.4)	12	2.6	(1.4- 4.8)	365	161,417
>=$75,000	215	85.5	(79.9-89.8)	30	11.4	(7.7-16.6)	2	0.5	(0.1- 2.2)	6	2.5	(1.0- 6.5)	253	106,708
Unknown/Refused	164	78.5	(71.1-84.4)	27	14.2	(9.4-20.8)	3	1.3	(0.4- 4.1)	11	6.0	(3.0-11.6)	205	94,509
COUNTY														
Honolulu	1,096	78.4	(75.8-80.8)	201	14.6	(12.6-16.8)	46	3.6	(2.5- 5.1)	48	3.4	(2.5- 4.7)	1,391	659,213
Hawaii	193	75.4	(68.5-81.2)	32	16.7	(11.6-23.4)	6	2.6	(1.1- 5.7)	19	5.4	(3.3- 8.6)	250	99,798
Kauai	199	76.2	(69.2-82.1)	32	14.5	(9.7-21.0)	9	3.2	(1.5- 6.5)	15	6.1	(3.5-10.5)	255	41,399
Maui	210	84.5	(78.8-88.9)	21	7.6	(4.6-12.1)	6	2.9	(1.3- 6.6)	14	5.0	(2.7- 9.0)	251	85,613

Percentages are weighted to population characteristics.

Average number of activity limitation days in the past 30 days
State of Hawaii BRFSS 1997

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	1.5	1.3 - 1.8	2,147
AGE GROUP			
18-24 Years	1.3	0.7 - 1.9	190
25-34 Years	0.9	0.6 - 1.1	412
35-44 Years	1.4	0.9 - 1.9	532
45-54 Years	2.4	1.6 - 3.2	377
55-64 Years	1.7	1.1 - 2.3	250
65+ Years	1.6	1.0 - 2.2	382
Unknown/Refused	-	-	--
GENDER			
Male	1.6	1.2 - 2.0	941
Female	1.5	1.2 - 1.8	1,206
ETHNICITY			
White	1.7	1.3 - 2.1	781
Hawaiian	2.2	1.4 - 3.1	239
Filipino	1.0	0.4 - 1.6	225
Japanese	1.3	0.9 - 1.8	538
Others	1.4	0.9 - 2.0	364
Unknown/Refused	-	-	--
MARITAL STATUS			
Married	1.5	1.2 - 1.8	1,170
Unmarried	1.6	1.2 - 1.9	975
Unknown/Refused	-	-	--
EDUCATION			
<High School	2.6	1.3 - 3.9	167
High School	1.8	1.3 - 2.3	629
Some College	1.4	1.0 - 1.7	643
College	1.2	0.9 - 1.5	704
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	1.2	1.0 - 1.4	1,378
Unemployed	3.0	1.4 - 4.7	109
Student/Homemaker	1.1	0.7 - 1.5	208
Retired/Can't work	2.5	1.8 - 3.2	452
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<$15,000	2.4	1.6 - 3.3	314
$15,000-24,999	1.5	0.9 - 2.1	334
$25,000-49,999	1.4	1.0 - 1.7	676
$50,000-74,999	1.4	0.9 - 2.0	365
>=$75,000	0.9	0.3 - 1.5	253
Unknown/Refused	1.9	1.0 - 2.9	205
COUNTY			
Honolulu	1.4	1.2 - 1.7	1,391
Hawaii	2.0	1.3 - 2.7	250
Kauai	2.3	1.3 - 3.2	255
Maui	1.6	0.8 - 2.4	251

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

Body weight status based on estimated BMI (Body Mass Index)
State of Hawaii BRFSS 1997

Demographic Characteristics	Underweight (BMI < 18.5)			Recommended range (18.5 <= BMI < 25)			Overweight (25 <= BMI < 30)			Obese (BMI>=30)			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	68	3.1	(2.4- 4.1)	1,069	46.7	(44.3-49.2)	717	36.6	(34.2-39.1)	289	13.6	(11.9-15.4)	2,143	883,230
AGE GROUP														
18-24 Years	10	6.1	(3.1-11.7)	116	58.0	(49.7-65.9)	45	27.3	(20.5-35.4)	16	8.5	(5.0-14.3)	187	109,175
25-34 Years	17	4.1	(2.3- 7.2)	207	47.3	(41.9-52.8)	131	35.0	(30.0-40.4)	53	13.5	(10.2-17.8)	408	179,535
35-44 Years	15	2.5	(1.4- 4.3)	250	45.2	(40.4-50.1)	185	37.1	(32.4-42.0)	77	15.2	(11.9-19.1)	527	190,188
45-54 Years	4	1.0	(0.3- 3.3)	168	41.0	(35.3-47.0)	144	41.4	(35.5-47.6)	59	16.6	(12.6-21.5)	375	148,500
55-64 Years	3	1.0	(0.3- 3.3)	105	33.7	(27.1-41.0)	96	48.5	(40.7-56.4)	49	16.8	(11.9-23.1)	253	107,203
65+ Years	17	3.9	(2.3- 6.5)	223	55.5	(49.7-61.1)	115	30.9	(25.8-36.5)	34	9.7	(6.5-14.2)	389	147,013
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	5	0.6	(0.3- 1.7)	382	38.5	(35.0-42.0)	429	47.1	(43.5-50.8)	129	13.8	(11.5-16.5)	945	449,412
Female	63	5.7	(4.2- 7.5)	687	55.3	(51.9-58.7)	288	25.7	(22.7-28.8)	160	13.3	(11.2-15.9)	1,198	433,818
ETHNICITY														
White	14	1.1	(0.6- 2.0)	393	46.8	(42.7-50.9)	265	39.0	(34.9-43.2)	102	13.1	(10.5-16.2)	774	272,378
Hawaiian	6	2.2	(0.9- 5.7)	74	30.0	(23.7-37.2)	89	39.9	(32.6-47.7)	73	27.8	(21.7-34.9)	242	110,744
Filipino	13	6.1	(3.3-11.0)	119	46.9	(39.5-54.5)	77	38.3	(31.1-46.1)	18	8.7	(5.2-14.2)	227	109,279
Japanese	20	3.5	(2.2- 5.7)	309	54.8	(49.8-59.7)	163	32.2	(27.7-37.1)	46	9.5	(6.8-13.0)	538	229,510
Others	15	4.4	(2.4- 8.0)	174	46.7	(40.8-52.6)	123	35.3	(29.8-41.1)	50	13.6	(10.1-18.2)	362	161,318
Unknown/Refused														
MARITAL STATUS														
Married	29	2.1	(1.4- 3.1)	550	44.0	(40.8-47.2)	430	39.5	(36.3-42.8)	162	14.4	(12.2-16.8)	1,171	532,240
Unmarried	39	4.6	(3.1- 6.7)	518	50.9	(47.0-54.8)	287	32.2	(28.6-36.0)	126	12.3	(10.0-15.0)	970	350,645
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	10	5.2	(2.7-10.0)	86	43.9	(35.3-52.9)	51	32.5	(24.1-42.4)	27	18.3	(12.1-26.6)	174	68,682
High School	19	2.5	(1.5- 4.2)	282	41.6	(37.3-46.2)	217	38.5	(34.0-43.1)	111	17.3	(14.2-21.1)	629	269,602
Some College	21	3.8	(2.3- 6.2)	311	45.6	(41.1-50.2)	222	38.1	(33.6-42.8)	82	12.5	(9.8-15.9)	636	277,265
College	18	2.5	(1.5- 4.3)	387	53.8	(49.5-58.0)	226	34.1	(30.1-38.4)	69	9.6	(7.4-12.4)	700	266,823
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	34	2.3	(1.5- 3.4)	657	44.3	(41.3-47.4)	489	39.3	(36.2-42.4)	189	14.1	(12.1-16.4)	1,369	562,212
Unemployed	6	7.2	(3.0-16.4)	50	47.0	(36.1-58.1)	29	27.9	(19.1-38.9)	23	17.9	(11.2-27.3)	108	48,742
Student/Homemaker	10	5.8	(2.9-11.4)	122	56.0	(47.9-63.8)	49	26.2	(19.7-34.0)	25	11.9	(7.6-18.2)	206	91,661
Retired/Can't work	18	3.3	(2.0- 5.4)	240	49.5	(44.1-55.0)	150	35.8	(30.5-41.4)	52	11.4	(8.3-15.5)	460	180,615
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	13	3.8	(1.9- 7.2)	165	51.4	(44.6-58.1)	85	27.2	(21.4-33.7)	53	17.7	(13.1-23.6)	316	109,834
$15,000-24,999	8	2.7	(1.3- 5.6)	160	42.7	(36.6-49.1)	119	41.0	(34.7-47.6)	47	13.6	(9.6-18.9)	334	132,914
$25,000-49,999	13	1.4	(0.7- 2.9)	342	47.6	(43.3-52.1)	229	36.8	(32.6-41.3)	93	14.1	(11.3-17.5)	677	281,633
$50,000-74,999	10	2.4	(1.2- 4.6)	166	43.9	(38.2-49.8)	142	41.2	(35.4-47.3)	45	12.5	(9.1-16.9)	363	159,460
>=$75,000	7	3.6	(1.7- 7.7)	125	46.1	(39.2-53.1)	85	35.9	(29.4-42.9)	33	14.4	(10.0-20.4)	250	105,152
Unknown/Refused	17	8.7	(5.0-14.8)	111	50.0	(41.8-58.1)	57	33.5	(25.9-42.0)	18	7.8	(4.7-12.7)	203	94,237
COUNTY														
Honolulu	48	3.2	(2.3- 4.4)	691	46.9	(43.9-49.9)	468	36.9	(34.0-40.0)	177	13.0	(11.1-15.1)	1,384	655,662
Hawaii	7	3.1	(1.3- 7.3)	119	44.8	(37.7-52.0)	82	34.4	(27.9-41.5)	43	17.7	(12.8-24.1)	251	99,638
Kauai	6	1.8	(0.7- 4.3)	133	51.5	(44.3-58.7)	79	30.8	(24.6-37.7)	38	15.9	(11.3-22.0)	256	41,563
Maui	7	3.0	(1.4- 6.3)	126	45.7	(38.6-53.0)	88	39.2	(32.2-46.6)	31	12.1	(8.2-17.5)	252	86,368

Percentages are weighted to population characteristics.

Body weight status with 3 categories of obese
State of Hawaii BRFSS 1997

Demographic Characteristics	Underweight (BMI < 18.5) N % C.I.(95%)	Recommended range (18.5 <= BMI < 25) N % C.I.(95%)	Overweight (25 <= BMI < 30) N % C.I.(95%)	Obese I (30<=BMI<35) N % C.I.(95%)	Obese II (35<=BMI<40) N % C.I.(95%)	Obese III (Morbid) (40<=BMI) N % C.I.(95%)	Total N	Estimated number of Adults
TOTAL	68 3.1 (2.4- 4.1)	1,069 46.7 (44.3-49.2)	717 36.6 (34.2-39.1)	211 9.9 (8.5-11.5)	51 2.5 (1.9- 3.5)	27 1.1 (0.7- 1.8)	2,143	883,230
AGE GROUP								
18-24 Years	10 6.1 (3.1-11.7)	116 58.0 (49.7-65.9)	45 27.3 (20.5-35.4)	14 8.0 (4.5-13.7)	1 0.2 (0.0- 1.5)	1 0.3 (0.0- 2.4)	187	109,175
25-34 Years	17 4.1 (2.3- 7.2)	207 47.3 (41.9-52.8)	131 35.0 (30.0-40.4)	36 9.5 (6.7-13.4)	12 3.0 (1.7- 5.5)	5 0.9 (0.3- 3.0)	408	179,535
35-44 Years	15 2.5 (1.4- 4.3)	250 45.2 (40.4-50.1)	185 37.1 (32.4-42.0)	51 10.1 (7.4-13.5)	15 3.3 (1.8- 5.8)	11 1.8 (0.9- 3.8)	527	190,188
45-54 Years	4 1.0 (0.3- 3.3)	168 41.0 (35.3-47.0)	144 41.4 (35.5-47.6)	44 11.4 (8.2-15.6)	8 2.5 (1.2- 5.5)	7 2.7 (1.2- 5.7)	375	148,500
55-64 Years	3 1.0 (0.3- 3.3)	105 33.7 (27.1-41.0)	96 48.5 (40.7-56.4)	38 12.8 (8.6-18.6)	8 3.5 (1.5- 7.9)	3 0.5 (0.1- 1.5)	253	107,203
65+ Years	17 3.9 (2.3- 6.5)	223 55.5 (49.7-61.1)	115 30.9 (25.8-36.5)	27 7.7 (4.8-12.0)	7 2.0 (0.9- 4.5)		389	147,013
Unknown/Refused	-	-	-	-	-	-	--	-
GENDER								
Male	5 0.6 (0.3- 1.7)	382 38.5 (35.0-42.0)	429 47.1 (43.5-50.8)	105 11.0 (8.9-13.4)	17 2.1 (1.3- 3.5)	7 0.7 (0.3- 1.5)	945	449,412
Female	63 5.7 (4.2- 7.5)	687 55.3 (51.9-58.7)	288 25.7 (22.7-28.8)	106 8.8 (7.0-11.0)	34 3.0 (2.0- 4.3)	20 1.6 (0.9- 2.8)	1,198	433,818
ETHNICITY								
White	14 1.1 (0.6- 2.0)	393 46.8 (42.7-50.9)	265 39.0 (34.9-43.2)	80 10.5 (8.2-13.4)	14 1.8 (1.0- 3.1)	8 0.8 (0.3- 2.1)	774	272,378
Hawaiian	6 2.2 (0.9- 5.7)	74 30.0 (23.7-37.2)	89 39.9 (32.6-47.7)	46 17.0 (12.3-23.0)	16 6.6 (3.7-11.6)	11 4.2 (2.1- 8.2)	242	110,744
Filipino	13 6.1 (3.3-11.0)	119 46.9 (39.5-54.5)	77 38.3 (31.1-46.1)	15 7.3 (4.1-12.6)	3 1.4 (0.4- 4.6)		227	109,279
Japanese	20 3.5 (2.2- 5.7)	309 54.8 (49.8-59.7)	163 32.2 (27.7-37.1)	36 7.5 (5.1-10.8)	8 1.5 (0.7- 3.2)	2 0.5 (0.1- 1.9)	538	229,510
Others	15 4.4 (2.4- 8.0)	174 46.7 (40.8-52.6)	123 35.3 (29.8-41.1)	34 9.1 (6.2-13.0)	10 3.3 (1.7- 6.2)	6 1.3 (0.5- 3.2)	362	161,318
Unknown/Refused								
MARITAL STATUS								
Married	29 2.1 (1.4- 3.1)	550 44.0 (40.8-47.2)	430 39.5 (36.3-42.8)	121 10.5 (8.7-12.7)	29 2.7 (1.8- 4.0)	12 1.2 (0.6- 2.2)	1,171	532,240
Unmarried	39 4.6 (3.1- 6.7)	518 50.9 (47.0-54.8)	287 32.2 (28.6-36.0)	90 8.9 (6.9-11.4)	21 2.3 (1.4- 3.6)	15 1.1 (0.6- 2.0)	970	350,645
Unknown/Refused	-	-	-	-	-	-	--	-
EDUCATION								
<High School	10 5.2 (2.7-10.0)	86 43.9 (35.3-52.9)	51 32.5 (24.1-42.4)	19 13.3 (8.1-21.2)	4 2.5 (0.9- 6.9)	4 2.5 (0.8- 7.9)	174	68,682
High School	19 2.5 (1.5- 4.2)	282 41.6 (37.3-46.2)	217 38.5 (34.0-43.1)	82 12.8 (10.0-16.2)	19 2.9 (1.8- 4.9)	10 1.6 (0.8- 3.3)	629	269,602
Some College	21 3.8 (2.3- 6.2)	311 45.6 (41.1-50.2)	222 38.1 (33.6-42.8)	57 8.4 (6.2-11.3)	17 3.2 (1.9- 5.5)	8 0.9 (0.4- 2.1)	636	277,265
College	18 2.5 (1.5- 4.3)	387 53.8 (49.5-58.0)	226 34.1 (30.1-38.4)	53 7.6 (5.7-10.2)	11 1.4 (0.8- 2.8)	5 0.5 (0.2- 1.5)	700	266,823
Unknown/Refused	-	-	-	-	-	-	--	-
EMPLOYMENT								
Employed	34 2.3 (1.5- 3.4)	657 44.3 (41.3-47.4)	489 39.3 (36.2-42.4)	137 10.2 (8.4-12.2)	32 2.4 (1.7- 3.6)	20 1.5 (0.9- 2.5)	1,369	562,212
Unemployed	- -	- -	- -	- -	- -	- -	- -	- -
Student/Homemaker	10 5.8 (2.9-11.4)	122 56.0 (47.9-63.8)	49 26.2 (19.7-34.0)	16 8.0 (4.5-13.8)	7 3.3 (1.4- 7.8)	2 0.6 (0.1- 2.6)	206	91,661
Retired/Can't work	18 3.3 (2.0- 5.4)	240 49.5 (44.1-55.0)	150 35.8 (30.5-41.4)	39 8.3 (5.7-12.0)	10 2.8 (1.4- 5.6)	3 0.3 (0.1- 1.0)	460	180,615
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	13 3.8 (1.9- 7.2)	165 51.4 (44.6-58.1)	85 27.2 (21.4-33.7)	33 11.9 (8.0-17.3)	13 4.2 (2.2- 8.0)	7 1.6 (0.7- 3.5)	316	109,834
$15,000-24,999	8 2.7 (1.3- 5.6)	160 42.7 (36.6-49.1)	119 41.0 (34.7-47.6)	33 9.2 (5.9-14.1)	7 2.1 (0.9- 4.8)	7 2.3 (0.9- 5.3)	334	132,914
$25,000-49,999	13 1.4 (0.7- 2.9)	342 47.6 (43.3-52.1)	229 36.8 (32.6-41.3)	68 10.2 (7.8-13.2)	17 3.0 (1.8- 5.1)	8 0.9 (0.4- 2.0)	677	281,633
$50,000-74,999	10 2.4 (1.2- 4.6)	166 43.9 (38.2-49.8)	142 41.2 (35.4-47.3)	37 9.6 (6.8-13.6)	5 1.6 (0.6- 4.2)	3 1.2 (0.3- 4.2)	363	159,460
>=$75,000	7 3.6 (1.7- 7.7)	125 46.1 (39.2-53.1)	85 35.9 (29.4-42.9)	28 12.5 (8.3-18.3)	4 1.3 (0.4- 3.6)	1 0.7 (0.1- 4.5)	250	105,152
Unknown/Refused	17 8.7 (5.0-14.8)	111 50.0 (41.8-58.1)	57 33.5 (25.9-42.0)	12 5.0 (2.7- 9.2)	5 2.6 (1.0- 6.4)	1 0.2 (0.0- 1.5)	203	94,237
COUNTY								
Honolulu	48 3.2 (2.3- 4.4)	691 46.9 (43.9-49.9)	468 36.9 (34.0-40.0)	126 9.1 (7.5-11.0)	35 2.7 (1.9- 3.9)	16 1.1 (0.6- 2.0)	1,384	655,662
Hawaii	7 3.1 (1.3- 7.3)	119 44.8 (37.7-52.0)	82 34.4 (27.9-41.5)	31 14.0 (9.5-20.3)	8 2.7 (1.3- 5.4)	4 1.1 (0.4- 3.0)	251	99,638
Kauai	6 1.8 (0.7- 4.3)	133 51.5 (44.3-58.7)	79 30.8 (24.6-37.7)	29 12.4 (8.3-18.1)	5 2.0 (0.7- 5.2)	4 1.6 (0.5- 4.8)	256	41,563
Maui	7 3.0 (1.4- 6.3)	126 45.7 (38.6-53.0)	88 39.2 (32.2-46.6)	25 9.8 (6.3-14.8)	3 1.3 (0.4- 4.0)	3 1.0 (0.3- 4.1)	252	86,368

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 1997

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,006	50.1	(47.6-52.6)	1,137	49.9	(47.4-52.4)	2,143	883,230
AGE GROUP								
18-24 Years	61	35.8	(28.3-44.1)	126	64.2	(55.9-71.7)	187	109,175
25-34 Years	184	48.6	(43.1-54.0)	224	51.4	(46.0-56.9)	408	179,535
35-44 Years	262	52.3	(47.4-57.1)	265	47.7	(42.9-52.6)	527	190,188
45-54 Years	203	58.0	(52.0-63.8)	172	42.0	(36.2-48.0)	375	148,500
55-64 Years	145	65.3	(58.0-71.9)	108	34.7	(28.1-42.0)	253	107,203
65+ Years	149	40.6	(35.0-46.4)	240	59.4	(53.6-65.0)	389	147,013
Unknown/Refused	-			-			--	-
GENDER								
Male	558	60.9	(57.3-64.4)	387	39.1	(35.6-42.7)	945	449,412
Female	448	39.0	(35.7-42.4)	750	61.0	(57.6-64.3)	1,198	433,818
ETHNICITY								
White	367	52.1	(48.0-56.2)	407	47.9	(43.8-52.0)	774	272,378
Hawaiian	162	67.8	(60.5-74.3)	80	32.2	(25.7-39.5)	242	110,744
Filipino	95	47.0	(39.5-54.6)	132	53.0	(45.4-60.5)	227	109,279
Japanese	209	41.7	(36.8-46.7)	329	58.3	(53.3-63.2)	538	229,510
Others	173	48.9	(43.0-54.8)	189	51.1	(45.2-57.0)	362	161,318
Unknown/Refused								
MARITAL STATUS								
Married	592	53.9	(50.6-57.1)	579	46.1	(42.9-49.4)	1,171	532,240
Unmarried	413	44.4	(40.6-48.4)	557	55.6	(51.6-59.4)	970	350,645
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	78	50.8	(41.8-59.8)	96	49.2	(40.2-58.2)	174	68,682
High School	328	55.8	(51.3-60.3)	301	44.2	(39.7-48.7)	629	269,602
Some College	304	50.7	(46.0-55.3)	332	49.3	(44.7-54.0)	636	277,265
College	295	43.7	(39.5-48.0)	405	56.3	(52.0-60.5)	700	266,823
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	678	53.4	(50.3-56.5)	691	46.6	(43.5-49.7)	1,369	562,212
Unemployed	-	-		-	-		-	- -
Student/Homemaker	74	38.1	(30.6-46.3)	132	61.9	(53.7-69.4)	206	91,661
Retired/Can't work	202	47.2	(41.7-52.7)	258	52.8	(47.3-58.3)	460	180,615
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	138	44.9	(38.2-51.7)	178	55.1	(48.3-61.8)	316	109,834
$15,000-24,999	166	54.6	(48.2-60.8)	168	45.4	(39.2-51.8)	334	132,914
$25,000-49,999	322	50.9	(46.5-55.3)	355	49.1	(44.7-53.5)	677	281,633
$50,000-74,999	187	53.7	(47.8-59.5)	176	46.3	(40.5-52.2)	363	159,460
>=$75,000	118	50.3	(43.3-57.3)	132	49.7	(42.7-56.7)	250	105,152
Unknown/Refused	75	41.3	(33.4-49.7)	128	58.7	(50.3-66.6)	203	94,237
COUNTY								
Honolulu	645	49.9	(46.9-52.9)	739	50.1	(47.1-53.1)	1,384	655,662
Hawaii	125	52.1	(44.9-59.3)	126	47.9	(40.7-55.1)	251	99,638
Kauai	117	46.7	(39.6-53.9)	139	53.3	(46.1-60.4)	256	41,563
Maui	119	51.3	(44.0-58.5)	133	48.7	(41.5-56.0)	252	86,368

Percentages are weighted to population characteristics.

HEALTH CARE

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

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

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 1997

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	2,050	94.8	(93.5-95.8)	116	5.2	(4.2- 6.5)	2,166	893,409
AGE GROUP								
18-24 Years	178	92.3	(85.6-96.0)	11	7.7	(4.0-14.4)	189	110,847
25-34 Years	381	93.0	(89.6-95.3)	31	7.0	(4.7-10.4)	412	181,133
35-44 Years	495	93.6	(90.8-95.6)	39	6.4	(4.4- 9.2)	534	193,680
45-54 Years	361	95.6	(92.4-97.5)	17	4.4	(2.5- 7.6)	378	149,747
55-64 Years	237	95.1	(90.8-97.4)	17	4.9	(2.6- 9.2)	254	107,472
65+ Years	395						395	148,912
Unknown/Refused	-			-			--	-
GENDER								
Male	888	94.8	(93.1-96.1)	58	5.2	(3.9- 6.9)	946	450,418
Female	1,162	94.8	(92.7-96.3)	58	5.2	(3.7- 7.3)	1,220	442,991
ETHNICITY								
White	733	94.9	(92.9-96.4)	50	5.1	(3.6- 7.1)	783	274,939
Hawaiian	228	91.8	(85.6-95.4)	17	8.2	(4.6-14.4)	245	112,467
Filipino	217	93.9	(88.9-96.7)	12	6.1	(3.3-11.1)	229	110,428
Japanese	535	98.8	(97.3-99.5)	8	1.2	(0.5- 2.7)	543	232,281
Others	337	91.6	(87.5-94.4)	29	8.4	(5.6-12.5)	366	163,294
Unknown/Refused								
MARITAL STATUS								
Married	1,144	97.2	(95.9-98.1)	35	2.8	(1.9- 4.1)	1,179	536,240
Unmarried	904	91.2	(88.6-93.3)	81	8.8	(6.7-11.4)	985	356,824
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	169	94.2	(88.1-97.2)	8	5.8	(2.8-11.9)	177	69,901
High School	590	93.1	(90.2-95.2)	44	6.9	(4.8- 9.8)	634	271,871
Some College	608	94.3	(91.5-96.2)	37	5.7	(3.8- 8.5)	645	281,619
College	679	97.2	(95.7-98.2)	27	2.8	(1.8- 4.3)	706	269,161
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	1,313	96.2	(95.0-97.2)	67	3.8	(2.8- 5.0)	1,380	567,216
Unemployed	76	65.3	(53.6-75.4)	33	34.7	(24.6-46.4)	109	49,294
Student/Homemaker	202	94.8	(88.7-97.7)	9	5.2	(2.3-11.3)	211	94,386
Retired/Can't work	459	98.3	(95.8-99.3)	7	1.7	(0.7- 4.2)	466	182,514
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	285	88.7	(83.6-92.3)	37	11.3	(7.7-16.4)	322	112,639
$15,000-24,999	310	92.4	(88.4-95.1)	27	7.6	(4.9-11.6)	337	134,172
$25,000-49,999	653	96.4	(94.3-97.8)	27	3.6	(2.2- 5.7)	680	282,784
$50,000-74,999	358	97.7	(94.3-99.1)	6	2.3	(0.9- 5.7)	364	160,702
>=$75,000	248	97.7	(93.3-99.3)	5	2.3	(0.7- 6.7)	253	106,708
Unknown/Refused	196	92.4	(86.3-95.9)	14	7.6	(4.1-13.7)	210	96,405
COUNTY								
Honolulu	1,341	95.3	(93.8-96.5)	61	4.7	(3.5- 6.2)	1,402	663,707
Hawaii	243	93.5	(87.5-96.8)	11	6.5	(3.2-12.5)	254	100,973
Kauai	230	92.2	(87.9-95.1)	25	7.8	(4.9-12.1)	255	41,418
Maui	236	93.6	(89.3-96.2)	19	6.4	(3.8-10.7)	255	87,312

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 BRFSS 1997

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	435	19.7	(17.8-21.7)	1,591	80.3	(78.3-82.2)	2,026	836,520
AGE GROUP								
18-24 Years	6	3.2	(1.2- 8.2)	166	96.8	(91.8-98.8)	172	99,462
25-34 Years	11	3.1	(1.6- 5.7)	370	96.9	(94.3-98.4)	381	168,393
35-44 Years	15	3.1	(1.8- 5.3)	472	96.9	(94.7-98.2)	487	178,726
45-54 Years	10	2.9	(1.3- 6.2)	345	97.1	(93.8-98.7)	355	140,630
55-64 Years	18	6.3	(3.4-11.4)	217	93.7	(88.6-96.6)	235	100,726
65+ Years	374	95.0	(91.9-96.9)	19	5.0	(3.1- 8.1)	393	147,873
Unknown/Refused	-			-			--	-
GENDER								
Male	172	18.3	(15.6-21.3)	702	81.7	(78.7-84.4)	874	420,072
Female	263	21.2	(18.6-24.0)	889	78.8	(76.0-81.4)	1,152	416,448
ETHNICITY								
White	117	14.8	(12.1-17.9)	605	85.2	(82.1-87.9)	722	256,515
Hawaiian	23	8.6	(5.3-13.5)	204	91.4	(86.5-94.7)	227	102,839
Filipino	33	15.1	(10.4-21.5)	182	84.9	(78.5-89.6)	215	102,781
Japanese	199	34.6	(30.1-39.3)	329	65.4	(60.7-69.9)	528	225,950
Others	63	16.5	(12.6-21.2)	271	83.5	(78.8-87.4)	334	148,435
Unknown/Refused								
MARITAL STATUS								
Married	210	19.5	(17.0-22.3)	925	80.5	(77.7-83.0)	1,135	517,073
Unmarried	224	20.0	(17.2-23.0)	665	80.0	(77.0-82.8)	889	319,102
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	108	57.9	(48.1-67.0)	60	42.1	(33.0-51.9)	168	65,540
High School	151	24.5	(20.7-28.6)	429	75.5	(71.4-79.3)	580	248,779
Some College	86	13.7	(10.8-17.2)	512	86.3	(82.8-89.2)	598	261,288
College	89	11.6	(9.3-14.4)	587	88.4	(85.6-90.7)	676	260,055
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	53	3.8	(2.8- 5.1)	1,238	96.2	(94.9-97.2)	1,291	536,181
Unemployed	3	4.5	(1.3-14.7)	75	95.5	(85.3-98.7)	78	32,996
Student/Homemaker	21	9.6	(5.8-15.4)	180	90.4	(84.6-94.2)	201	89,119
Retired/Can't work	358	75.5	(70.0-80.3)	98	24.5	(19.7-30.0)	456	178,225
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	120	36.4	(30.0-43.3)	162	63.6	(56.7-70.0)	282	98,872
$15,000-24,999	83	25.5	(20.2-31.7)	222	74.5	(68.3-79.8)	305	121,882
$25,000-49,999	99	15.5	(12.6-18.9)	549	84.5	(81.1-87.4)	648	270,544
$50,000-74,999	27	7.6	(5.1-11.3)	325	92.4	(88.7-94.9)	352	154,266
>=$75,000	27	12.9	(8.8-18.7)	219	87.1	(81.3-91.2)	246	103,783
Unknown/Refused	79	35.2	(28.0-43.2)	114	64.8	(56.8-72.0)	193	87,172
COUNTY								
Honolulu	257	18.5	(16.3-20.9)	1,066	81.5	(79.1-83.7)	1,323	624,747
Hawaii	67	23.1	(18.0-29.1)	173	76.9	(70.9-82.0)	240	92,639
Kauai	61	25.1	(18.9-32.4)	167	74.9	(67.6-81.1)	228	37,990
Maui	50	22.8	(17.1-29.8)	185	77.2	(70.2-82.9)	235	81,144

The health care insurance that you use to pay for most of your medical care is covered by:
State of Hawaii BRFSS 1997

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	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	1,235	62.3	(59.8-64.7)	121	5.5	(4.5- 6.8)	86	3.8	(2.9- 4.9)	135	6.8	(5.7- 8.1)	436	19.6	(17.7-21.6)	30	1.9	(1.3- 2.9)	2,043	843,201
AGE GROUP																				
18-24 Years	103	60.7	(52.3-68.5)	20	12.4	(7.6-19.5)	12	5.8	(3.1-10.7)	28	13.2	(9.0-19.1)	6	3.2	(1.2- 8.2)	6	4.7	(2.0-10.8)	175	99,524
25-34 Years	265	71.1	(65.9-75.9)	17	4.5	(2.7- 7.5)	28	6.0	(3.8- 9.5)	53	13.2	(10.1-17.1)	12	3.3	(1.8- 5.9)	6	1.8	(0.8- 4.1)	381	168,393
35-44 Years	398	81.7	(77.7-85.2)	27	5.4	(3.5- 8.3)	22	3.6	(2.2- 5.7)	30	5.8	(4.0- 8.3)	15	3.0	(1.8- 5.3)	3	0.4	(0.1- 1.8)	495	181,363
45-54 Years	296	84.8	(79.9-88.7)	27	5.4	(3.2- 8.8)	15	3.7	(2.0- 6.8)	6	1.6	(0.7- 3.7)	10	2.8	(1.3- 6.1)	5	1.6	(0.6- 4.4)	359	142,541
55-64 Years	159	69.1	(61.3-76.1)	29	8.7	(5.5-13.4)	9	4.2	(1.7-10.0)	14	7.7	(4.2-13.7)	18	6.2	(3.4-11.3)	7	4.0	(1.8- 8.7)	236	101,977
65+ Years	12	3.5	(1.9- 6.4)	1	0.2	(0.0- 1.3)				4	1.0	(0.4- 2.8)	374	94.5	(91.2-96.6)	3	0.9	(0.2- 3.3)	394	148,692
Unknown/Refused	-			-			-			-			-			-			--	-
GENDER																				
Male	545	63.5	(59.9-67.1)	54	5.9	(4.2- 8.0)	24	3.0	(1.9- 4.9)	72	7.2	(5.7- 9.2)	172	18.1	(15.5-21.1)	16	2.2	(1.2- 3.8)	883	423,751
Female	690	61.1	(57.7-64.3)	67	5.2	(3.9- 6.9)	62	4.6	(3.4- 6.1)	63	6.4	(4.9- 8.3)	264	21.1	(18.5-23.9)	14	1.7	(0.9- 3.0)	1,160	419,449
ETHNICITY																				
White	420	57.9	(53.6-62.0)	61	6.8	(5.0- 9.0)	24	3.0	(1.9- 4.8)	96	15.6	(12.7-18.9)	117	14.6	(11.9-17.7)	13	2.2	(1.1- 4.4)	731	260,435
Hawaiian	148	68.5	(61.0-75.2)	12	4.8	(2.4- 9.3)	37	14.8	(10.0-21.3)	2	1.0	(0.2- 3.8)	23	8.8	(5.5-13.8)	4	2.2	(0.8- 6.0)	226	100,991
Filipino	159	73.8	(66.4-80.1)	9	5.0	(2.4-10.4)	9	3.7	(1.6- 8.2)	7	2.5	(1.1- 5.7)	33	15.0	(10.3-21.3)				217	103,656
Japanese	300	58.4	(53.5-63.1)	16	3.4	(2.0- 6.0)	5	0.8	(0.3- 2.2)	6	1.1	(0.5- 2.5)	199	34.1	(29.7-38.8)	8	2.2	(1.0- 4.5)	534	229,015
Others	208	63.9	(57.9-69.5)	23	7.4	(4.6-11.9)	11	2.5	(1.2- 5.1)	24	7.4	(4.9-11.0)	64	16.7	(12.8-21.4)	5	2.2	(0.9- 5.4)	335	149,104
Unknown/Refused																				
MARITAL STATUS																				
Married	736	64.2	(61.0-67.3)	58	4.2	(3.0- 5.6)	23	2.0	(1.3- 3.3)	101	8.8	(7.2-10.7)	210	19.5	(17.0-22.2)	13	1.3	(0.7- 2.3)	1,141	518,811
Unmarried	499	59.3	(55.4-63.2)	62	7.7	(5.7-10.3)	63	6.6	(4.9- 8.9)	34	3.6	(2.5- 5.3)	225	19.8	(17.0-22.8)	17	2.9	(1.7- 5.1)	900	324,044
Unknown/Refused	-			-			-			-			-			-			--	-
EDUCATION																				
<High School	32	23.7	(16.0-33.5)	3	1.1	(0.3- 3.8)	16	10.4	(5.6-18.5)	7	5.9	(2.5-13.3)	109	58.4	(48.6-67.5)	1	0.5	(0.1- 3.2)	168	65,602
High School	310	56.2	(51.5-60.8)	31	4.1	(2.7- 6.2)	41	6.2	(4.3- 8.9)	50	8.3	(6.2-11.0)	151	24.3	(20.6-28.5)	4	0.9	(0.3- 2.4)	587	250,421
Some College	384	64.1	(59.5-68.5)	52	8.4	(6.0-11.7)	20	2.8	(1.6- 4.8)	51	7.9	(5.9-10.4)	86	13.5	(10.6-17.0)	14	3.4	(1.8- 6.0)	607	265,057
College	507	76.1	(72.3-79.5)	35	5.1	(3.5- 7.3)	8	0.8	(0.4- 1.9)	27	4.6	(3.0- 6.9)	89	11.5	(9.2-14.4)	11	1.9	(1.0- 3.6)	677	261,263
Unknown/Refused	-			-			-			-			-			-			--	-
EMPLOYMENT																				
Employed	1,053	81.5	(79.0-83.8)	73	4.9	(3.7- 6.5)	27	1.9	(1.2- 3.0)	87	6.5	(5.2- 8.1)	54	3.8	(2.8- 5.1)	15	1.3	(0.7- 2.3)	1,309	542,949
Unemployed	29	44.3	(31.7-57.7)	10	11.2	(5.4-22.1)	28	28.1	(18.4-40.4)	3	5.2	(1.6-15.8)	3	4.6	(1.3-15.0)	3	6.5	(2.0-18.7)	76	32,210
Student/Homemaker	92	43.1	(35.5-51.0)	28	15.6	(10.3-23.0)	21	9.3	(5.7-14.9)	33	16.8	(11.8-23.4)	21	9.5	(5.8-15.3)	7	5.7	(2.5-12.3)	202	89,511
Retired/Can't work	61	16.8	(12.6-22.0)	10	1.2	(0.6- 2.5)	10	2.4	(1.0- 5.7)	12	3.0	(1.6- 5.8)	358	75.4	(69.9-80.2)	5	1.1	(0.4- 2.9)	456	178,531
Unknown/Refused																				
HOUSEHOLD INCOME																				
<$15,000	56	24.3	(18.5-31.3)	20	8.1	(4.9-12.8)	73	24.6	(19.0-31.2)	7	3.0	(1.3- 6.9)	121	36.7	(30.2-43.6)	6	3.4	(1.5- 7.8)	283	99,175
$15,000-24,999	169	56.3	(49.6-62.7)	14	4.2	(2.2- 7.8)	4	2.0	(0.6- 6.3)	35	11.3	(8.0-15.7)	83	25.1	(19.8-31.2)	4	1.1	(0.3- 3.9)	309	123,807
$25,000-49,999	448	68.4	(64.2-72.4)	30	4.4	(2.8- 6.7)	4	0.7	(0.2- 2.3)	66	10.2	(7.9-13.1)	99	15.4	(12.5-18.8)	6	0.9	(0.3- 2.2)	653	272,641
$50,000-74,999	284	79.6	(74.4-83.9)	24	6.5	(4.0-10.5)	1	0.3	(0.0- 2.1)	15	3.9	(2.3- 6.4)	27	7.5	(5.0-11.1)	7	2.2	(1.0- 4.9)	358	157,054
>=$75,000	195	77.9	(71.4-83.3)	19	4.8	(2.8- 8.0)				4	1.9	(0.7- 5.0)	27	12.9	(8.7-18.6)	3	2.6	(0.8- 7.7)	248	104,291
Unknown/Refused	83	45.1	(37.0-53.4)	14	7.3	(3.8-13.4)	4	3.2	(1.1- 9.0)	8	5.5	(2.5-11.5)	79	35.6	(28.4-43.6)	4	3.4	(1.1-10.0)	192	86,232
COUNTY																				
Honolulu	814	62.6	(59.6-65.4)	71	5.4	(4.2- 7.1)	46	3.0	(2.1- 4.2)	129	8.8	(7.4-10.6)	257	18.3	(16.1-20.7)	21	1.9	(1.2- 3.0)	1,338	631,677
Hawaii	130	57.4	(50.2-64.3)	22	7.6	(4.7-11.9)	17	7.9	(4.6-13.2)	1	0.5	(0.1- 3.6)	68	23.0	(18.0-29.0)	5	3.6	(1.3- 9.4)	243	94,448
Kauai	140	62.5	(54.8-69.6)	9	4.0	(1.9- 8.0)	13	5.7	(3.0-10.5)	4	2.3	(0.8- 6.6)	61	25.4	(19.2-32.8)	1	0.1	(0.0- 1.0)	228	37,536
Maui	151	66.0	(58.6-72.7)	19	4.6	(2.7- 7.5)	10	4.5	(2.1- 9.6)	1	0.4	(0.1- 2.8)	50	23.3	(17.5-30.3)	3	1.2	(0.3- 4.1)	234	79,540

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 BRFSS 1997

Demographic Characteristics	Less than 12 months N	%	C.I.(95%)	1 to < 2 years N	%	C.I.(95%)	2 to < 3 years N	%	C.I.(95%)	3 to < 5 years N	%	C.I.(95%)	5 or more years N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	268	14.4	(12.6-16.3)	215	10.1	(8.7-11.7)	142	7.1	(5.8- 8.5)	210	10.1	(8.7-11.7)	1,195	58.3	(55.8-60.8)	2,030	837,685
AGE GROUP																	
18-24 Years	52	32.6	(25.0-41.3)	31	15.3	(10.5-21.7)	21	12.2	(7.5-19.3)	25	13.4	(8.8-19.7)	43	26.6	(19.7-34.8)	172	98,009
25-34 Years	66	18.4	(14.4-23.2)	55	13.9	(10.4-18.3)	43	10.7	(7.7-14.5)	52	14.3	(10.7-18.7)	161	42.8	(37.4-48.5)	377	167,163
35-44 Years	68	15.4	(11.9-19.6)	49	9.9	(7.1-13.6)	24	5.0	(3.1- 7.8)	56	10.1	(7.6-13.2)	294	59.8	(54.7-64.7)	491	180,036
45-54 Years	41	9.8	(6.8-14.0)	36	8.8	(6.1-12.4)	29	7.4	(4.8-11.1)	29	7.3	(4.6-11.6)	226	66.7	(60.8-72.1)	361	143,139
55-64 Years	19	6.7	(3.9-11.3)	22	7.6	(4.7-12.1)	9	1.8	(0.8- 4.0)	15	5.9	(3.3-10.2)	171	78.1	(71.5-83.4)	236	101,108
65+ Years	22	6.2	(4.0- 9.6)	22	5.8	(3.7- 8.9)	16	5.5	(3.2- 9.3)	33	9.1	(6.3-13.1)	297	73.4	(67.9-78.2)	390	147,519
Unknown/Refused	-			-			-			-			-			--	-
GENDER																	
Male	128	16.2	(13.5-19.4)	87	9.5	(7.6-11.8)	58	6.5	(4.9- 8.7)	95	11.1	(8.9-13.6)	513	56.7	(52.9-60.4)	881	423,352
Female	140	12.5	(10.4-14.9)	128	10.7	(8.8-13.0)	84	7.6	(5.9- 9.7)	115	9.2	(7.5-11.2)	682	60.0	(56.6-63.3)	1,149	414,333
ETHNICITY																	
White	99	13.4	(10.8-16.5)	84	11.4	(9.1-14.2)	51	7.1	(5.2- 9.5)	72	9.3	(7.2-12.0)	424	58.8	(54.6-62.9)	730	259,531
Hawaiian	32	12.9	(8.8-18.5)	27	11.8	(7.7-17.6)	19	9.2	(5.2-15.7)	24	8.5	(5.3-13.3)	123	57.7	(49.8-65.1)	225	102,367
Filipino	35	18.3	(12.8-25.5)	23	10.0	(6.3-15.5)	14	7.6	(4.1-13.5)	31	14.7	(9.9-21.2)	111	49.5	(41.7-57.3)	214	102,100
Japanese	51	10.9	(8.1-14.4)	39	7.5	(5.2-10.6)	28	4.9	(3.3- 7.4)	43	8.2	(5.9-11.2)	368	68.6	(63.8-73.0)	529	226,298
Others	51	19.9	(15.0-25.8)	42	10.8	(7.6-15.1)	30	8.4	(5.7-12.4)	40	12.6	(9.1-17.2)	169	48.3	(42.2-54.4)	332	147,389
Unknown/Refused																	
MARITAL STATUS																	
Married	143	12.3	(10.3-14.6)	116	9.5	(7.8-11.5)	75	6.4	(4.9- 8.2)	111	9.4	(7.7-11.4)	688	62.5	(59.3-65.6)	1,133	516,726
Unmarried	125	17.7	(14.6-21.3)	99	11.2	(8.9-13.9)	67	8.2	(6.2-10.8)	99	11.4	(9.1-14.2)	505	51.5	(47.5-55.5)	895	320,614
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	11	6.5	(3.5-11.8)	19	10.3	(6.2-16.8)	8	5.6	(2.3-12.7)	17	12.4	(7.5-20.0)	111	65.2	(55.9-73.4)	166	64,796
High School	81	14.7	(11.5-18.5)	50	8.6	(6.3-11.7)	30	5.4	(3.5- 8.2)	63	11.0	(8.4-14.2)	357	60.4	(55.6-64.9)	581	249,732
Some College	79	15.7	(12.4-19.8)	73	11.0	(8.5-14.1)	45	7.4	(5.3-10.1)	61	9.2	(6.9-12.2)	345	56.7	(51.9-61.3)	603	262,533
College	97	14.7	(11.9-18.1)	72	10.5	(8.2-13.5)	59	8.7	(6.6-11.6)	68	9.6	(7.4-12.4)	380	56.4	(52.0-60.6)	676	259,765
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	196	16.5	(14.2-19.1)	141	10.0	(8.3-12.1)	98	7.5	(5.9- 9.3)	142	10.9	(9.1-13.1)	731	55.1	(52.0-58.3)	1,308	543,809
Unemployed	15	17.1	(9.5-28.9)	20	26.5	(16.7-39.4)	5	4.8	(1.8-12.4)	9	10.0	(4.8-19.6)	26	41.6	(28.9-55.4)	75	31,848
Student/Homemaker	28	15.6	(10.3-22.9)	25	13.4	(8.8-19.8)	20	11.2	(6.8-18.0)	23	9.2	(5.9-14.2)	97	50.5	(42.4-58.7)	193	84,189
Retired/Can't work	29	6.9	(4.6-10.2)	29	5.9	(4.0- 8.6)	19	4.3	(2.5- 7.1)	36	8.2	(5.7-11.6)	341	74.8	(69.9-79.1)	454	177,839
Unknown/Refused																	
HOUSEHOLD INCOME																	
<$15,000	47	19.0	(13.9-25.2)	36	15.6	(11.0-21.7)	21	8.9	(5.3-14.4)	34	10.4	(7.1-14.9)	143	46.2	(39.2-53.4)	281	98,387
$15,000-24,999	44	17.3	(12.5-23.4)	43	12.6	(8.9-17.4)	23	6.8	(4.3-10.5)	30	10.3	(7.1-14.9)	168	53.0	(46.3-59.6)	308	123,503
$25,000-49,999	88	14.1	(11.3-17.5)	61	8.5	(6.4-11.3)	51	8.0	(5.9-10.9)	79	12.4	(9.7-15.7)	368	56.9	(52.4-61.3)	647	269,665
$50,000-74,999	43	12.7	(9.1-17.6)	33	8.5	(5.9-12.2)	19	4.7	(2.9- 7.6)	26	6.8	(4.5-10.2)	236	67.3	(61.5-72.5)	357	156,692
>=$75,000	26	9.7	(6.4-14.5)	19	7.9	(4.7-12.8)	14	5.5	(3.0- 9.9)	28	11.8	(7.9-17.3)	159	65.1	(58.1-71.5)	246	103,481
Unknown/Refused	20	14.4	(9.0-22.3)	23	10.8	(6.8-16.8)	14	8.4	(4.4-15.5)	13	6.6	(3.6-11.8)	121	59.7	(51.1-67.8)	191	85,956
COUNTY																	
Honolulu	153	12.3	(10.4-14.5)	132	9.5	(7.9-11.4)	94	6.9	(5.6- 8.6)	135	10.2	(8.5-12.1)	816	61.2	(58.2-64.1)	1,330	626,473
Hawaii	44	22.9	(16.8-30.4)	33	11.9	(8.3-16.9)	14	6.2	(3.4-11.3)	25	10.8	(7.1-16.2)	125	48.1	(40.9-55.4)	241	93,318
Kauai	32	17.1	(11.7-24.3)	25	13.0	(8.4-19.6)	18	9.5	(5.6-15.7)	27	11.8	(7.8-17.4)	124	48.7	(41.2-56.4)	226	37,281
Maui	39	19.7	(14.2-26.7)	25	11.7	(7.5-17.6)	16	7.9	(4.0-14.8)	23	8.4	(5.3-13.0)	130	52.3	(44.7-59.9)	233	80,612

Percentages are weighted to population characteristics.

Was there a time during the last 12 months when you needed to see a doctor, but could not because of the cost?
State of Hawaii BRFSS 1997

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	164	7.1	(5.9- 8.5)	1,993	92.9	(91.5-94.1)	2,157	891,324
AGE GROUP								
18-24 Years	13	8.0	(4.3-14.2)	177	92.0	(85.8-95.7)	190	111,840
25-34 Years	37	8.1	(5.6-11.5)	377	91.9	(88.5-94.4)	414	181,993
35-44 Years	57	10.0	(7.4-13.3)	474	90.0	(86.7-92.6)	531	192,889
45-54 Years	25	6.3	(4.0-10.0)	351	93.7	(90.0-96.0)	376	148,647
55-64 Years	17	5.4	(2.9- 9.8)	236	94.6	(90.2-97.1)	253	107,346
65+ Years	14	2.9	(1.5- 5.4)	375	97.1	(94.6-98.5)	389	146,992
Unknown/Refused	-			-			--	-
GENDER								
Male	68	7.3	(5.5- 9.4)	874	92.7	(90.6-94.5)	942	449,625
Female	96	6.9	(5.4- 8.8)	1,119	93.1	(91.2-94.6)	1,215	441,700
ETHNICITY								
White	67	7.4	(5.5- 9.8)	715	92.6	(90.2-94.5)	782	274,752
Hawaiian	28	8.8	(5.6-13.7)	217	91.2	(86.3-94.4)	245	112,467
Filipino	23	9.8	(6.2-15.3)	202	90.2	(84.7-93.8)	225	109,122
Japanese	11	2.7	(1.4- 5.2)	528	97.3	(94.8-98.6)	539	231,120
Others	35	9.8	(6.7-14.0)	331	90.2	(86.0-93.3)	366	163,863
Unknown/Refused								
MARITAL STATUS								
Married	68	5.7	(4.3- 7.3)	1,105	94.3	(92.7-95.7)	1,173	534,170
Unmarried	96	9.2	(7.2-11.8)	886	90.8	(88.2-92.8)	982	356,809
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	15	7.5	(4.2-12.9)	158	92.5	(87.1-95.8)	173	68,573
High School	42	6.3	(4.4- 8.8)	587	93.7	(91.2-95.6)	629	270,248
Some College	56	8.8	(6.4-11.9)	590	91.2	(88.1-93.6)	646	282,611
College	51	6.1	(4.4- 8.4)	654	93.9	(91.6-95.6)	705	269,035
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	101	6.4	(5.1- 8.0)	1,276	93.6	(92.0-94.9)	1,377	566,185
Unemployed	27	27.1	(18.1-38.4)	83	72.9	(61.6-81.9)	110	50,286
Student/Homemaker	15	7.5	(4.1-13.4)	195	92.5	(86.6-95.9)	210	94,259
Retired/Can't work	21	3.6	(2.2- 6.1)	439	96.4	(93.9-97.8)	460	180,594
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	55	16.5	(12.2-21.8)	267	83.5	(78.2-87.8)	322	112,639
$15,000-24,999	29	7.6	(5.0-11.5)	304	92.4	(88.5-95.0)	333	133,476
$25,000-49,999	40	5.0	(3.5- 7.1)	639	95.0	(92.9-96.5)	679	282,323
$50,000-74,999	15	5.0	(2.8- 8.8)	350	95.0	(91.2-97.2)	365	161,417
>=$75,000	10	2.9	(1.4- 6.0)	243	97.1	(94.0-98.6)	253	106,708
Unknown/Refused	15	9.8	(5.4-17.0)	190	90.2	(83.0-94.6)	205	94,761
COUNTY								
Honolulu	85	6.3	(5.0- 7.9)	1,313	93.7	(92.1-95.0)	1,398	662,976
Hawaii	17	7.1	(4.0-12.3)	234	92.9	(87.7-96.0)	251	99,746
Kauai	33	11.4	(7.8-16.4)	220	88.6	(83.6-92.2)	253	41,290
Maui	29	11.2	(7.5-16.4)	226	88.8	(83.6-92.5)	255	87,312

Percentages are weighted to population characteristics.

About how long has it been since you last visited a doctor for a routine checkup?
State of Hawaii BRFSS 1997

Demographic	Within 1 year			1 to <2 years ago			2 to <5 years ago			5+ years ago			Never			Total	Estimated number
Characteristics	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	of Adults
TOTAL	1,625	75.9	(73.7-78.0)	228	10.7	(9.3-12.4)	125	6.4	(5.3- 7.8)	142	6.3	(5.2- 7.6)	16	0.6	(0.4- 1.1)	2,136	883,152
AGE GROUP																	
18-24 Years	138	73.2	(65.2-79.9)	22	13.9	(8.8-21.1)	16	8.2	(4.7-13.8)	8	4.4	(2.1- 9.1)	1	0.4	(0.1- 2.7)	185	109,606
25-34 Years	290	70.1	(64.8-74.9)	55	13.0	(9.8-17.2)	31	9.0	(6.1-13.0)	30	7.3	(5.0-10.6)	2	0.6	(0.1- 2.3)	408	179,236
35-44 Years	370	70.5	(65.9-74.7)	66	12.3	(9.5-15.7)	41	9.0	(6.4-12.5)	44	6.8	(4.9- 9.3)	9	1.5	(0.7- 3.1)	530	192,462
45-54 Years	280	76.0	(70.6-80.8)	44	12.0	(8.6-16.4)	18	4.7	(2.6- 8.1)	28	6.6	(4.3-10.1)	2	0.7	(0.2- 2.8)	372	147,764
55-64 Years	203	82.7	(76.4-87.7)	22	7.8	(4.7-12.6)	8	2.7	(1.2- 6.0)	16	6.5	(3.5-11.6)	2	0.3	(0.1- 1.1)	251	106,561
65+ Years	342	87.4	(82.9-90.8)	19	4.5	(2.7- 7.5)	11	3.2	(1.7- 6.0)	15	4.9	(2.8- 8.5)				387	145,999
Unknown/Refused	-			-			-			-			-			--	-
GENDER																	
Male	640	67.7	(64.1-71.0)	125	14.1	(11.7-16.9)	82	9.3	(7.3-11.8)	85	8.2	(6.5-10.3)	7	0.7	(0.3- 1.6)	939	447,415
Female	985	84.3	(81.9-86.5)	103	7.3	(5.8- 9.0)	43	3.5	(2.5- 4.8)	57	4.4	(3.2- 6.0)	9	0.6	(0.3- 1.2)	1,197	435,737
ETHNICITY																	
White	553	69.9	(65.9-73.7)	90	11.1	(8.8-13.9)	62	9.7	(7.3-12.7)	63	8.8	(6.7-11.5)	4	0.6	(0.2- 1.6)	772	271,812
Hawaiian	184	77.5	(70.9-82.9)	26	10.1	(6.7-15.1)	15	7.5	(4.3-12.9)	16	4.1	(2.4- 7.2)	3	0.7	(0.2- 2.7)	244	111,954
Filipino	183	82.0	(75.6-87.0)	21	9.4	(5.8-14.9)	9	4.2	(2.0- 8.3)	9	3.3	(1.5- 6.8)	4	1.2	(0.4- 3.5)	226	108,943
Japanese	426	78.2	(73.7-82.1)	51	11.1	(8.2-15.0)	18	2.9	(1.7- 4.8)	38	7.2	(5.0-10.3)	3	0.5	(0.2- 1.8)	536	229,399
Others	279	77.4	(72.0-82.1)	40	10.9	(7.6-15.2)	21	6.7	(4.1-10.8)	16	4.4	(2.6- 7.4)	2	0.6	(0.1- 2.2)	358	161,044
Unknown/Refused																	
MARITAL STATUS																	
Married	911	78.4	(75.7-81.0)	120	10.2	(8.4-12.3)	62	5.7	(4.4- 7.5)	58	4.9	(3.7- 6.5)	11	0.8	(0.4- 1.5)	1,162	529,414
Unmarried	712	72.1	(68.4-75.5)	108	11.6	(9.2-14.4)	63	7.5	(5.5-10.0)	84	8.5	(6.6-10.8)	5	0.5	(0.2- 1.2)	972	353,393
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	136	79.2	(71.1-85.4)	16	10.3	(6.0-17.0)	6	3.3	(1.4- 7.9)	11	7.1	(3.7-13.0)	1	0.2	(0.0- 1.3)	170	66,932
High School	482	77.2	(73.1-80.8)	56	8.6	(6.3-11.4)	37	7.5	(5.2-10.6)	43	5.6	(4.0- 7.9)	7	1.1	(0.5- 2.4)	625	267,604
Some College	478	74.7	(70.5-78.4)	75	12.0	(9.2-15.4)	45	6.6	(4.7- 9.0)	41	6.4	(4.5- 9.0)	3	0.4	(0.1- 1.3)	642	281,668
College	526	74.9	(70.9-78.5)	81	11.7	(9.2-14.8)	37	6.0	(4.1- 8.7)	47	6.8	(4.9- 9.4)	5	0.5	(0.2- 1.5)	696	266,223
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	989	72.5	(69.7-75.2)	172	12.4	(10.6-14.6)	94	7.7	(6.2- 9.7)	97	6.4	(5.1- 8.0)	13	0.9	(0.5- 1.6)	1,365	561,900
Unemployed	67	66.1	(54.9-75.8)	18	15.4	(8.8-25.8)	5	4.2	(1.5-11.4)	17	13.8	(7.9-23.0)	1	0.5	(0.1- 3.2)	108	49,307
Student/Homemaker	170	81.0	(73.6-86.7)	17	10.3	(5.9-17.3)	13	5.3	(2.9- 9.5)	6	3.2	(1.3- 7.7)	1	0.1	(0.0- 0.9)	207	93,129
Retired/Can't work	399	86.5	(82.2-89.9)	21	4.3	(2.6- 7.0)	13	3.5	(1.9- 6.4)	22	5.6	(3.5- 8.9)	1	0.1	(0.0- 0.7)	456	178,816
Unknown/Refused																	
HOUSEHOLD INCOME																	
<$15,000	238	76.1	(70.2-81.1)	35	9.3	(6.3-13.4)	22	7.6	(4.7-12.0)	21	6.0	(3.7- 9.8)	3	1.0	(0.3- 3.3)	319	111,834
$15,000-24,999	240	72.0	(66.0-77.3)	35	9.3	(6.5-13.2)	22	7.8	(4.8-12.3)	32	9.5	(6.4-13.9)	4	1.4	(0.5- 3.9)	333	132,421
$25,000-49,999	526	77.9	(73.9-81.5)	58	8.5	(6.3-11.4)	43	7.3	(5.2-10.3)	42	5.9	(4.1- 8.4)	3	0.4	(0.1- 1.3)	672	279,660
$50,000-74,999	262	71.9	(66.3-76.9)	53	15.6	(11.8-20.4)	21	6.5	(4.1-10.2)	22	5.8	(3.8- 9.0)	2	0.2	(0.0- 0.8)	360	159,655
>=$75,000	190	75.5	(69.0-81.0)	32	13.1	(8.9-18.8)	14	5.3	(3.0- 9.2)	13	5.2	(2.8- 9.3)	3	0.9	(0.3- 3.2)	252	106,560
Unknown/Refused	169	82.4	(74.9-88.1)	15	10.1	(5.8-17.0)	3	1.6	(0.4- 5.6)	12	5.5	(2.8-10.7)	1	0.4	(0.1- 2.8)	200	93,022
COUNTY																	
Honolulu	1,065	76.2	(73.6-78.7)	137	10.2	(8.5-12.2)	90	6.9	(5.5- 8.7)	85	6.1	(4.8- 7.7)	8	0.5	(0.2- 1.0)	1,385	656,541
Hawaii	193	77.3	(70.9-82.7)	24	9.9	(6.4-14.9)	17	6.6	(3.9-10.9)	15	5.8	(3.2-10.1)	1	0.5	(0.1- 3.4)	250	100,081
Kauai	180	68.3	(61.0-74.8)	33	15.8	(10.9-22.5)	11	4.1	(2.1- 8.2)	25	10.4	(6.7-15.7)	4	1.3	(0.5- 3.5)	253	41,060
Maui	187	75.2	(68.3-81.0)	34	13.0	(8.9-18.7)	7	3.4	(1.5- 7.7)	17	6.6	(3.7-11.3)	3	1.8	(0.6- 5.4)	248	85,470

Percentages are weighted to population characteristics.

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./ *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?

D./ *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 1997

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	993	45.1	(42.6-47.6)	1,172	54.9	(52.4-57.4)	2,165	892,904
AGE GROUP								
18-24 Years	66	34.9	(27.6-42.9)	124	65.1	(57.1-72.4)	190	111,840
25-34 Years	153	35.0	(30.1-40.3)	261	65.0	(59.7-69.9)	414	181,993
35-44 Years	251	46.7	(41.9-51.6)	282	53.3	(48.4-58.1)	533	193,566
45-54 Years	203	56.2	(50.2-62.0)	173	43.8	(38.0-49.8)	376	149,145
55-64 Years	135	47.9	(40.2-55.6)	118	52.1	(44.4-59.8)	253	105,831
65+ Years	184	49.8	(44.1-55.5)	211	50.2	(44.5-55.9)	395	148,912
Unknown/Refused	-			-			--	-
GENDER								
Male	521	53.2	(49.5-56.8)	426	46.8	(43.2-50.5)	947	450,163
Female	472	36.8	(33.7-40.1)	746	63.2	(59.9-66.3)	1,218	442,741
ETHNICITY								
White	404	50.1	(46.0-54.2)	378	49.9	(45.8-54.0)	782	275,404
Hawaiian	123	48.0	(40.5-55.5)	121	52.0	(44.5-59.5)	244	110,826
Filipino	77	33.2	(26.5-40.7)	152	66.8	(59.3-73.5)	229	110,428
Japanese	231	45.8	(40.9-50.7)	311	54.2	(49.3-59.1)	542	231,814
Others	158	41.7	(36.1-47.6)	210	58.3	(52.4-63.9)	368	164,432
Unknown/Refused								
MARITAL STATUS								
Married	528	45.7	(42.5-48.9)	650	54.3	(51.1-57.5)	1,178	535,773
Unmarried	465	44.3	(40.5-48.1)	520	55.7	(51.9-59.5)	985	356,786
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	88	56.5	(47.7-65.0)	88	43.5	(35.0-52.3)	176	68,259
High School	321	49.5	(45.0-54.0)	315	50.5	(46.0-55.0)	636	272,731
Some College	324	47.8	(43.2-52.4)	321	52.2	(47.6-56.8)	645	282,144
College	258	34.9	(31.0-39.1)	446	65.1	(60.9-69.0)	704	268,912
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	622	43.9	(40.9-47.0)	757	56.1	(53.0-59.1)	1,379	567,360
Unemployed	65	59.9	(48.8-70.0)	45	40.1	(30.0-51.2)	110	50,286
Student/Homemaker	79	35.6	(28.6-43.3)	132	64.4	(56.7-71.4)	211	94,386
Retired/Can't work	227	49.7	(44.3-55.1)	238	50.3	(44.9-55.7)	465	180,872
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	153	46.7	(40.2-53.4)	167	53.3	(46.6-59.8)	320	110,862
$15,000-24,999	160	45.7	(39.5-52.2)	178	54.3	(47.8-60.5)	338	134,317
$25,000-49,999	315	44.6	(40.2-49.0)	363	55.4	(51.0-59.8)	678	282,203
$50,000-74,999	163	46.0	(40.2-52.0)	202	54.0	(48.0-59.8)	365	161,417
>=$75,000	107	43.7	(36.9-50.7)	146	56.3	(49.3-63.1)	253	106,708
Unknown/Refused	95	43.9	(36.2-51.9)	116	56.1	(48.1-63.8)	211	97,397
COUNTY								
Honolulu	627	44.4	(41.5-47.4)	775	55.6	(52.6-58.5)	1,402	663,306
Hawaii	130	49.6	(42.5-56.7)	124	50.4	(43.3-57.5)	254	100,973
Kauai	127	51.0	(43.8-58.2)	129	49.0	(41.8-56.2)	256	41,563
Maui	109	42.3	(35.3-49.5)	144	57.7	(50.5-64.7)	253	87,062

Percentages are weighted to population characteristics.

Smoking Status (4 levels)
State of Hawaii BRFSS 1997

Demographic Characteristics	Current smoker (smokes everyday)			Current smoker (smokes some days)			Former smoker			Never smoked			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	317	14.3	(12.6-16.1)	90	4.4	(3.5- 5.5)	586	26.4	(24.3-28.6)	1,172	54.9	(52.4-57.4)	2,165	892,904
AGE GROUP														
18-24 Years	29	15.6	(10.5-22.5)	10	5.5	(2.8-10.8)	27	13.7	(9.2-20.1)	124	65.1	(57.1-72.4)	190	111,840
25-34 Years	70	16.7	(13.1-21.0)	22	5.9	(3.8- 9.2)	61	12.4	(9.5-16.1)	261	65.0	(59.7-69.9)	414	181,993
35-44 Years	96	17.2	(13.8-21.1)	29	5.5	(3.6- 8.2)	126	24.1	(20.1-28.5)	282	53.3	(48.4-58.1)	533	193,566
45-54 Years	61	16.0	(11.9-21.2)	17	5.2	(3.1- 8.5)	125	35.0	(29.3-41.1)	173	43.8	(38.0-49.8)	376	149,145
55-64 Years	27	6.9	(4.4-10.6)	9	2.8	(1.3- 5.7)	99	38.2	(31.0-45.9)	118	52.1	(44.4-59.8)	253	105,831
65+ Years	33	9.7	(6.7-13.8)	3	0.6	(0.1- 2.3)	148	39.5	(34.1-45.2)	211	50.2	(44.5-55.9)	395	148,912
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	164	16.1	(13.7-18.9)	46	5.4	(3.9- 7.3)	311	31.7	(28.4-35.2)	426	46.8	(43.2-50.5)	947	450,163
Female	153	12.4	(10.3-14.9)	44	3.4	(2.4- 4.8)	275	21.0	(18.5-23.8)	746	63.2	(59.9-66.3)	1,218	442,741
ETHNICITY														
White	117	13.7	(11.2-16.6)	36	4.8	(3.4- 6.9)	251	31.7	(28.0-35.6)	378	49.9	(45.8-54.0)	782	275,404
Hawaiian	55	21.5	(15.9-28.5)	16	7.4	(4.3-12.5)	52	19.1	(14.1-25.3)	121	52.0	(44.5-59.5)	244	110,826
Filipino	28	12.0	(8.0-17.8)	7	3.7	(1.7- 8.2)	42	17.4	(12.3-24.1)	152	66.8	(59.3-73.5)	229	110,428
Japanese	66	13.0	(10.0-16.7)	12	2.6	(1.4- 4.9)	153	30.1	(25.8-34.9)	311	54.2	(49.3-59.1)	542	231,814
Others	51	13.8	(10.3-18.2)	19	4.6	(2.8- 7.5)	88	23.4	(18.8-28.7)	210	58.3	(52.4-63.9)	368	164,432
Unknown/Refused														
MARITAL STATUS														
Married	134	11.7	(9.8-14.0)	43	3.9	(2.8- 5.3)	351	30.1	(27.2-33.2)	650	54.3	(51.1-57.5)	1,178	535,773
Unmarried	183	18.1	(15.4-21.3)	47	5.2	(3.7- 7.3)	235	20.9	(18.2-24.0)	520	55.7	(51.9-59.5)	985	356,786
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	35	23.9	(16.5-33.2)	6	3.6	(1.4- 8.6)	47	29.1	(21.5-38.0)	88	43.5	(35.0-52.3)	176	68,259
High School	124	18.8	(15.6-22.4)	32	5.2	(3.5- 7.6)	165	25.5	(21.7-29.6)	315	50.5	(46.0-55.0)	636	272,731
Some College	106	15.8	(12.8-19.4)	33	5.5	(3.8- 8.1)	185	26.4	(22.7-30.5)	321	52.2	(47.6-56.8)	645	282,144
College	51	5.7	(4.1- 7.8)	19	2.6	(1.6- 4.2)	188	26.7	(23.1-30.6)	446	65.1	(60.9-69.0)	704	268,912
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	201	13.6	(11.7-15.8)	67	5.4	(4.2- 7.1)	354	24.8	(22.3-27.6)	757	56.1	(53.0-59.1)	1,379	567,360
Unemployed	41	41.8	(31.2-53.3)	7	4.5	(1.8-11.0)	17	13.5	(7.7-22.6)	45	40.1	(30.0-51.2)	110	50,286
Student/Homemaker	25	10.4	(6.8-15.6)	11	5.0	(2.6- 9.3)	43	20.2	(14.6-27.2)	132	64.4	(56.7-71.4)	211	94,386
Retired/Can't work	50	10.7	(7.9-14.4)	5	0.8	(0.3- 2.1)	172	38.2	(33.1-43.6)	238	50.3	(44.9-55.7)	465	180,872
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	66	21.1	(16.2-26.9)	19	6.8	(4.1-10.9)	68	18.9	(14.4-24.3)	167	53.3	(46.6-59.8)	320	110,862
$15,000-24,999	55	15.4	(11.5-20.2)	14	5.4	(3.0- 9.3)	91	25.0	(20.0-30.9)	178	54.3	(47.8-60.5)	338	134,317
$25,000-49,999	113	14.7	(12.0-17.9)	24	3.2	(2.0- 5.2)	178	26.6	(22.9-30.7)	363	55.4	(51.0-59.8)	678	282,203
$50,000-74,999	40	12.3	(8.6-17.4)	15	3.9	(2.3- 6.6)	108	29.7	(24.7-35.3)	202	54.0	(48.0-59.8)	365	161,417
>=$75,000	15	5.8	(3.2-10.2)	9	4.1	(2.0- 8.3)	83	33.8	(27.5-40.9)	146	56.3	(49.3-63.1)	253	106,708
Unknown/Refused	28	16.3	(11.1-23.5)	9	4.9	(2.3- 9.9)	58	22.7	(17.0-29.6)	116	56.1	(48.1-63.8)	211	97,397
COUNTY														
Honolulu	197	13.6	(11.7-15.8)	64	4.7	(3.6- 6.2)	366	26.1	(23.5-28.7)	775	55.6	(52.6-58.5)	1,402	663,306
Hawaii	37	15.0	(10.6-20.8)	7	2.9	(1.3- 6.3)	86	31.7	(25.6-38.6)	124	50.4	(43.3-57.5)	254	100,973
Kauai	44	19.4	(13.9-26.4)	10	3.4	(1.5- 7.3)	73	28.3	(22.3-35.2)	129	49.0	(41.8-56.2)	256	41,563
Maui	39	16.1	(11.5-22.1)	9	4.0	(1.9- 8.3)	61	22.2	(16.9-28.5)	144	57.7	(50.5-64.7)	253	87,062

Percentages are weighted to population characteristics.

Smoking Status (3 levels)
State of Hawaii BRFSS 1997

Demographic Characteristics	Current smoker N	%	C.I.(95%)	Former smoker N	%	C.I.(95%)	Never smoked N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	407	18.7	(16.8-20.7)	586	26.4	(24.3-28.6)	1,172	54.9	(52.4-57.4)	2,165	892,904
AGE GROUP											
18-24 Years	39	21.1	(15.2-28.6)	27	13.7	(9.2-20.1)	124	65.1	(57.1-72.4)	190	111,840
25-34 Years	92	22.6	(18.4-27.5)	61	12.4	(9.5-16.1)	261	65.0	(59.7-69.9)	414	181,993
35-44 Years	125	22.6	(18.9-27.0)	126	24.1	(20.1-28.5)	282	53.3	(48.4-58.1)	533	193,566
45-54 Years	78	21.2	(16.6-26.8)	125	35.0	(29.3-41.1)	173	43.8	(38.0-49.8)	376	149,145
55-64 Years	36	9.7	(6.6-14.0)	99	38.2	(31.0-45.9)	118	52.1	(44.4-59.8)	253	105,831
65+ Years	36	10.3	(7.2-14.4)	148	39.5	(34.1-45.2)	211	50.2	(44.5-55.9)	395	148,912
Unknown/Refused	-			-			-			--	-
GENDER											
Male	210	21.5	(18.7-24.6)	311	31.7	(28.4-35.2)	426	46.8	(43.2-50.5)	947	450,163
Female	197	15.8	(13.5-18.5)	275	21.0	(18.5-23.8)	746	63.2	(59.9-66.3)	1,218	442,741
ETHNICITY											
White	153	18.5	(15.6-21.7)	251	31.7	(28.0-35.6)	378	49.9	(45.8-54.0)	782	275,404
Hawaiian	71	28.9	(22.5-36.3)	52	19.1	(14.1-25.3)	121	52.0	(44.5-59.5)	244	110,826
Filipino	35	15.8	(11.0-22.1)	42	17.4	(12.3-24.1)	152	66.8	(59.3-73.5)	229	110,428
Japanese	78	15.6	(12.3-19.6)	153	30.1	(25.8-34.9)	311	54.2	(49.3-59.1)	542	231,814
Others	70	18.3	(14.3-23.2)	88	23.4	(18.8-28.7)	210	58.3	(52.4-63.9)	368	164,432
Unknown/Refused											
MARITAL STATUS											
Married	177	15.6	(13.4-18.1)	351	30.1	(27.2-33.2)	650	54.3	(51.1-57.5)	1,178	535,773
Unmarried	230	23.3	(20.3-26.8)	235	20.9	(18.2-24.0)	520	55.7	(51.9-59.5)	985	356,786
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	41	27.4	(19.7-36.8)	47	29.1	(21.5-38.0)	88	43.5	(35.0-52.3)	176	68,259
High School	156	24.0	(20.4-28.0)	165	25.5	(21.7-29.6)	315	50.5	(46.0-55.0)	636	272,731
Some College	139	21.4	(17.9-25.3)	185	26.4	(22.7-30.5)	321	52.2	(47.6-56.8)	645	282,144
College	70	8.2	(6.3-10.7)	188	26.7	(23.1-30.6)	446	65.1	(60.9-69.0)	704	268,912
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	268	19.1	(16.8-21.6)	354	24.8	(22.3-27.6)	757	56.1	(53.0-59.1)	1,379	567,360
Unemployed	48	46.3	(35.5-57.5)	17	13.5	(7.7-22.6)	45	40.1	(30.0-51.2)	110	50,286
Student/Homemaker	36	15.4	(10.9-21.4)	43	20.2	(14.6-27.2)	132	64.4	(56.7-71.4)	211	94,386
Retired/Can't work	55	11.5	(8.5-15.2)	172	38.2	(33.1-43.6)	238	50.3	(44.9-55.7)	465	180,872
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	85	27.8	(22.3-34.1)	68	18.9	(14.4-24.3)	167	53.3	(46.6-59.8)	320	110,862
$15,000-24,999	69	20.7	(16.1-26.2)	91	25.0	(20.0-30.9)	178	54.3	(47.8-60.5)	338	134,317
$25,000-49,999	137	18.0	(15.0-21.4)	178	26.6	(22.9-30.7)	363	55.4	(51.0-59.8)	678	282,203
$50,000-74,999	55	16.3	(12.1-21.5)	108	29.7	(24.7-35.3)	202	54.0	(48.0-59.8)	365	161,417
>=$75,000	24	9.8	(6.3-15.1)	83	33.8	(27.5-40.9)	146	56.3	(49.3-63.1)	253	106,708
Unknown/Refused	37	21.2	(15.2-28.8)	58	22.7	(17.0-29.6)	116	56.1	(48.1-63.8)	211	97,397
COUNTY											
Honolulu	261	18.4	(16.2-20.8)	366	26.1	(23.5-28.7)	775	55.6	(52.6-58.5)	1,402	663,306
Hawaii	44	17.8	(13.1-23.9)	86	31.7	(25.6-38.6)	124	50.4	(43.3-57.5)	254	100,973
Kauai	54	22.8	(16.9-29.9)	73	28.3	(22.3-35.2)	129	49.0	(41.8-56.2)	256	41,563
Maui	48	20.1	(14.8-26.6)	61	22.2	(16.9-28.5)	144	57.7	(50.5-64.7)	253	87,062

Percentages are weighted to population characteristics.

On the average, about how many cigarettes do you now smoke in a day?
State of Hawaii BRFSS 1997

Demographic Characteristics	1 to 10 N	%	C.I.(95%)	11 to 20 N	%	C.I.(95%)	20 or more N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	190	50.4	(44.7-56.1)	161	38.4	(33.1-44.1)	51	11.2	(8.1-15.2)	402	164,194
AGE GROUP											
18-24 Years	-			-			-			--	-
25-34 Years	55	60.2	(48.8-70.6)	30	33.4	(23.7-44.8)	6	6.4	(2.7-14.3)	91	40,820
35-44 Years	58	47.3	(37.4-57.4)	45	37.1	(27.9-47.2)	20	15.6	(9.4-25.0)	123	43,027
45-54 Years	29	41.3	(28.5-55.5)	36	42.0	(29.7-55.4)	13	16.6	(9.0-28.7)	78	31,644
55-64 Years	-			-			-			--	-
65+ Years	-			-			-			--	-
Unknown/Refused	-			-			-			--	-
GENDER											
Male	92	47.7	(40.1-55.3)	85	38.9	(31.8-46.5)	31	13.4	(9.0-19.6)	208	95,028
Female	98	54.1	(45.5-62.4)	76	37.9	(30.1-46.3)	20	8.1	(4.8-13.1)	194	69,166
ETHNICITY											
White	60	42.7	(33.9-51.9)	65	42.1	(33.4-51.2)	26	15.3	(9.9-22.8)	151	50,321
Hawaiian	32	47.7	(33.7-62.0)	30	43.8	(30.4-58.2)	8	8.5	(3.9-17.3)	70	31,760
Filipino	-			-			-			--	-
Japanese	38	51.5	(38.9-63.9)	28	32.9	(22.6-45.3)	11	15.6	(8.0-28.1)	77	35,154
Others	37	51.3	(38.2-64.2)	27	40.6	(28.5-53.9)	5	8.2	(3.1-20.0)	69	29,533
Unknown/Refused											
MARITAL STATUS											
Married	80	47.3	(39.2-55.6)	75	40.7	(33.0-48.8)	21	12.0	(7.6-18.5)	176	82,837
Unmarried	110	53.5	(45.6-61.3)	86	36.2	(29.0-44.0)	30	10.3	(6.6-15.7)	226	81,357
Unknown/Refused											
EDUCATION											
<High School	-			-			-			--	-
High School	76	49.3	(40.5-58.1)	62	39.5	(31.3-48.4)	17	11.2	(6.7-18.2)	155	64,408
Some College	68	53.8	(44.0-63.3)	53	37.4	(28.5-47.2)	16	8.8	(5.0-15.3)	137	59,256
College	29	46.0	(32.9-59.6)	28	38.5	(26.4-52.2)	12	15.5	(7.4-29.8)	69	21,961
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	131	53.7	(46.7-60.6)	97	33.6	(27.5-40.3)	35	12.7	(8.7-18.1)	263	105,586
Unemployed	-			-			-			--	-
Student/Homemaker	-			-			-			--	-
Retired/Can't work	16	35.0	(21.8-51.1)	29	51.2	(36.2-66.0)	10	13.7	(6.4-27.1)	55	20,754
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	41	51.4	(39.1-63.6)	30	39.3	(27.9-52.0)	12	9.3	(4.6-17.7)	83	30,379
$15,000-24,999	35	55.6	(42.2-68.3)	29	41.8	(29.4-55.4)	4	2.5	(0.9- 6.9)	68	27,431
$25,000-49,999	62	46.6	(37.1-56.3)	55	38.3	(29.4-47.9)	20	15.2	(9.2-24.1)	137	50,708
$50,000-74,999	24	48.9	(33.4-64.7)	22	34.1	(21.2-49.9)	8	16.9	(8.4-31.2)	54	25,615
>=$75,000	-			-			-			--	-
Unknown/Refused	-			-			-			--	-
COUNTY											
Honolulu	128	52.9	(46.0-59.7)	103	37.2	(30.9-44.0)	25	9.9	(6.4-14.9)	256	119,211
Hawaii	-			-			-			--	-
Kauai	24	38.5	(24.5-54.8)	22	47.6	(31.7-64.1)	8	13.8	(6.1-28.5)	54	9,465
Maui	-			-			-			--	-

Percentages are weighted to population characteristics.

During the past 12 months, have you quit smoking for 1 day or longer?
State of Hawaii BRFSS 1997

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	164	53.6	(47.1-60.0)	153	46.4	(40.0-52.9)	317	127,542
AGE GROUP								
18-24 Years	-			-			--	-
25-34 Years	36	51.2	(38.5-63.7)	34	48.8	(36.3-61.5)	70	30,382
35-44 Years	52	59.7	(48.3-70.2)	44	40.3	(29.8-51.7)	96	33,200
45-54 Years	31	50.2	(34.7-65.7)	30	49.8	(34.3-65.3)	61	23,888
55-64 Years	-			-			--	-
65+ Years	-			-			--	-
Unknown/Refused	-			-			--	-
GENDER								
Male	88	52.6	(43.9-61.2)	76	47.4	(38.8-56.1)	164	72,567
Female	76	54.9	(45.2-64.2)	77	45.1	(35.8-54.8)	153	54,975
ETHNICITY								
White	67	54.5	(44.1-64.6)	50	45.5	(35.4-55.9)	117	37,626
Hawaiian	30	60.8	(44.3-75.1)	25	39.2	(24.9-55.7)	55	23,853
Filipino	-			-			--	-
Japanese	31	47.9	(34.6-61.6)	35	52.1	(38.4-65.4)	66	30,132
Others	21	45.8	(31.1-61.2)	30	54.2	(38.8-68.9)	51	22,636
Unknown/Refused								
MARITAL STATUS								
Married	67	53.2	(43.7-62.4)	67	46.8	(37.6-56.3)	134	62,832
Unmarried	97	54.0	(45.1-62.7)	86	46.0	(37.3-54.9)	183	64,710
Unknown/Refused								
EDUCATION								
<High School	-			-			--	-
High School	61	51.3	(41.5-61.1)	63	48.7	(38.9-58.5)	124	51,252
Some College	64	61.4	(50.0-71.7)	42	38.6	(28.3-50.0)	106	44,607
College	24	42.4	(27.8-58.5)	27	57.6	(41.5-72.2)	51	15,254
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	103	52.0	(43.9-60.0)	98	48.0	(40.0-56.1)	201	77,345
Unemployed	-			-			--	-
Student/Homemaker	-			-			--	-
Retired/Can't work	23	47.3	(32.1-63.1)	27	52.7	(36.9-67.9)	50	19,345
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	34	52.6	(38.5-66.2)	32	47.4	(33.8-61.5)	66	23,346
$15,000-24,999	32	60.7	(45.8-73.9)	23	39.3	(26.1-54.2)	55	20,618
$25,000-49,999	55	47.8	(37.5-58.4)	58	52.2	(41.6-62.5)	113	41,595
$50,000-74,999	-			-			--	-
>=$75,000	-			-			--	-
Unknown/Refused	-			-			--	-
COUNTY								
Honolulu	102	53.2	(45.2-61.1)	95	46.8	(38.9-54.8)	197	90,326
Hawaii	-			-			--	-
Kauai	-			-			--	-
Maui	-			-			--	-

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 1997

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	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	13	1.8	(1.0- 3.4)	51	10.0	(7.3-13.6)	110	19.2	(15.8-23.2)	156	25.6	(21.7-29.9)	253	43.3	(38.7-48.1)	583	235,127
AGE GROUP																	
18-24 Years	-			-			-			-			-			--	-
25-34 Years	4	6.4	(2.2-17.3)	11	15.7	(8.4-27.2)	20	36.4	(24.0-51.0)	20	31.5	(20.3-45.4)	5	10.1	(4.2-22.4)	60	22,418
35-44 Years	3	2.3	(0.6- 7.8)	14	10.5	(5.6-18.6)	31	24.2	(16.6-33.9)	44	37.9	(28.6-48.2)	32	25.1	(17.5-34.7)	124	45,983
45-54 Years	5	2.1	(0.7- 5.7)	6	8.0	(3.0-19.7)	22	18.4	(11.8-27.7)	36	29.6	(21.0-40.1)	56	41.8	(31.9-52.5)	125	52,151
55-64 Years				3	4.6	(1.4-14.0)	12	13.6	(7.4-23.9)	27	19.5	(12.1-30.0)	57	62.3	(50.3-72.9)	99	40,403
65+ Years				7	4.9	(2.3-10.2)	12	7.3	(3.9-13.2)	27	19.1	(12.9-27.3)	102	68.7	(59.9-76.4)	148	58,806
Unknown/Refused																	
GENDER																	
Male	6	1.3	(0.5- 3.4)	26	9.5	(6.1-14.7)	54	17.4	(13.1-22.7)	75	24.9	(19.9-30.8)	149	46.8	(40.5-53.2)	310	142,557
Female	7	2.5	(1.1- 5.9)	25	10.7	(6.9-16.3)	56	22.1	(16.8-28.5)	81	26.6	(21.0-33.1)	104	38.0	(31.5-45.0)	273	92,570
ETHNICITY																	
White	5	1.7	(0.6- 4.8)	20	8.8	(5.5-13.9)	50	21.1	(15.8-27.5)	63	24.3	(18.5-31.1)	112	44.1	(37.2-51.3)	250	87,022
Hawaiian	1	0.5	(0.1- 3.3)	5	12.0	(3.9-31.8)	14	30.4	(17.8-46.8)	19	33.8	(20.7-50.0)	13	23.3	(13.2-37.8)	52	21,136
Filipino	-			-			-			-			-			--	-
Japanese	2	1.0	(0.2- 4.3)	11	8.8	(4.6-16.2)	22	13.0	(8.2-20.1)	43	26.5	(19.5-34.8)	74	50.8	(41.7-59.8)	152	69,483
Others	5	5.2	(1.9-13.1)	7	7.3	(3.3-15.1)	17	22.0	(13.4-34.0)	20	21.3	(13.3-32.2)	39	44.3	(32.9-56.4)	88	38,443
Unknown/Refused																	
MARITAL STATUS																	
Married	5	0.9	(0.3- 2.6)	27	8.9	(5.8-13.4)	53	14.8	(11.2-19.4)	103	28.2	(23.2-33.8)	160	47.1	(41.2-53.1)	348	160,486
Unmarried	8	3.7	(1.7- 8.1)	24	12.4	(7.6-19.4)	57	28.7	(22.1-36.4)	53	19.9	(14.8-26.3)	93	35.3	(28.6-42.5)	235	74,640
Unknown/Refused																	
EDUCATION																	
<High School	-			-			-			-			-			--	-
High School	5	2.4	(0.9- 6.3)	18	14.1	(8.1-23.3)	35	20.4	(14.4-28.1)	44	25.7	(18.7-34.2)	63	37.4	(29.2-46.4)	165	69,483
Some College	6	2.4	(0.9- 6.4)	19	8.9	(5.3-14.6)	40	22.2	(16.0-29.9)	44	22.7	(16.6-30.3)	76	43.7	(35.4-52.4)	185	74,540
College	2	1.0	(0.2- 4.7)	10	7.2	(3.7-13.7)	25	14.7	(9.7-21.8)	53	25.1	(19.0-32.5)	96	51.9	(43.7-59.9)	186	71,283
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	9	2.3	(1.1- 4.9)	33	10.4	(6.8-15.4)	79	23.0	(18.3-28.5)	111	30.1	(24.9-35.9)	119	34.2	(28.6-40.3)	351	140,119
Unemployed	-			-			-			-			-			--	-
Student/Homemaker	-			-			-			-			-			--	-
Retired/Can't work				8	4.3	(2.1- 8.5)	15	8.6	(4.9-14.7)	32	19.4	(13.3-27.4)	117	67.7	(59.1-75.2)	172	69,137
Unknown/Refused																	
HOUSEHOLD INCOME																	
<$15,000	4	6.4	(2.2-17.3)	8	12.2	(5.6-24.3)	10	11.2	(5.5-21.4)	20	22.9	(13.7-35.7)	26	47.3	(33.5-61.5)	68	20,950
$15,000-24,999				11	13.3	(6.8-24.3)	20	24.0	(15.0-35.9)	26	28.5	(18.9-40.5)	34	34.3	(23.3-47.3)	91	33,638
$25,000-49,999	7	2.9	(1.2- 7.1)	17	11.0	(6.1-19.2)	41	22.3	(16.2-29.9)	46	26.2	(19.4-34.3)	67	37.5	(29.7-46.1)	178	75,049
$50,000-74,999	2	1.5	(0.3- 6.9)	9	10.6	(5.3-20.2)	16	13.7	(8.0-22.4)	32	27.2	(19.1-37.1)	49	47.1	(36.8-57.6)	108	48,013
>=$75,000				2	4.7	(1.2-17.3)	11	16.5	(8.9-28.5)	25	26.2	(17.1-38.0)	44	52.5	(40.1-64.6)	82	35,965
Unknown/Refused				4	6.6	(2.3-18.0)	12	26.1	(14.5-42.2)	7	17.0	(7.3-35.1)	33	50.3	(35.1-65.4)	56	21,512
COUNTY																	
Honolulu	7	1.4	(0.6- 3.3)	35	10.1	(6.9-14.6)	71	18.9	(14.9-23.7)	97	25.7	(21.0-30.9)	154	43.9	(38.2-49.7)	364	172,169
Hawaii	3	2.5	(0.6- 9.1)	6	11.1	(4.4-25.4)	19	21.9	(12.9-34.5)	23	26.5	(17.5-38.0)	35	38.1	(27.5-50.0)	86	32,050
Kauai	1	0.7	(0.1- 4.9)	6	11.2	(4.8-23.9)	11	16.6	(8.8-29.2)	19	24.4	(14.3-38.5)	35	47.0	(34.1-60.4)	72	11,608
Maui	2	4.9	(1.2-17.7)	4	6.5	(2.4-16.4)	9	19.4	(10.1-34.2)	17	24.3	(14.3-38.2)	29	44.9	(31.0-59.6)	61	19,300

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.

ALCOHOL CONSUMPTION

The following questions are related to alcohol consumption.

A./ During the past month, have you had at least one drink of any alcoholic beverage such as beer, wine, wine coolers, or liquor?

B./ During the past month, how many days per week or per month did you drink any alcoholic
beverages, on the average?

C./ A drink is 1 can or bottle of beer, 1 glass of wine, 1 can or bottle of wine cooler, 1 cocktail, or 1 shot of liquor. On the days when you drank, about how many drinks did you drink on the average?

D./ Considering all types of alcoholic beverages, how many times during the past month did you have 5 or more drinks on an occasion?

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

Bing drinkers _ Adults who had 5 or more drinks in one occasion
State of Hawaii BRFSS 1997

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	345	17.1	(15.3-19.1)	1,812	82.9	(80.9-84.7)	2,157	889,786
AGE GROUP								
18-24 Years	41	24.2	(17.7-32.0)	149	75.8	(68.0-82.3)	190	111,840
25-34 Years	94	24.3	(19.9-29.3)	317	75.7	(70.7-80.1)	411	180,661
35-44 Years	101	20.6	(16.9-24.9)	430	79.4	(75.1-83.1)	531	192,595
45-54 Years	59	15.0	(11.3-19.7)	318	85.0	(80.3-88.7)	377	149,601
55-64 Years	26	9.5	(6.0-14.6)	227	90.5	(85.4-94.0)	253	106,907
65+ Years	23	6.0	(3.8- 9.2)	368	94.0	(90.8-96.2)	391	146,565
Unknown/Refused	-			-			--	-
GENDER								
Male	264	27.3	(24.3-30.6)	678	72.7	(69.4-75.7)	942	448,357
Female	81	6.8	(5.2- 8.8)	1,134	93.2	(91.2-94.8)	1,215	441,428
ETHNICITY								
White	136	19.0	(15.9-22.5)	646	81.0	(77.5-84.1)	782	274,984
Hawaiian	68	30.6	(24.1-38.0)	176	69.4	(62.0-75.9)	244	112,317
Filipino	22	11.4	(7.3-17.4)	204	88.6	(82.6-92.7)	226	109,136
Japanese	59	10.8	(8.2-14.1)	482	89.2	(85.9-91.8)	541	230,857
Others	60	17.6	(13.4-22.7)	304	82.4	(77.3-86.6)	364	162,493
Unknown/Refused								
MARITAL STATUS								
Married	147	12.8	(10.8-15.1)	1,026	87.2	(84.9-89.2)	1,173	532,828
Unmarried	198	23.5	(20.3-27.1)	785	76.5	(72.9-79.7)	983	356,762
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	25	15.2	(9.9-22.6)	148	84.8	(77.4-90.1)	173	68,191
High School	118	20.8	(17.3-24.8)	514	79.2	(75.2-82.7)	632	270,861
Some College	109	18.5	(15.1-22.5)	534	81.5	(77.5-84.9)	643	281,279
College	93	12.5	(10.1-15.4)	612	87.5	(84.6-89.9)	705	268,596
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	262	20.5	(18.1-23.1)	1,112	79.5	(76.9-81.9)	1,374	564,947
Unemployed	24	24.3	(15.7-35.7)	86	75.7	(64.3-84.3)	110	50,286
Student/Homemaker	25	13.1	(8.4-19.9)	186	86.9	(80.1-91.6)	211	94,386
Retired/Can't work	34	6.8	(4.6- 9.9)	428	93.2	(90.1-95.4)	462	180,166
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	49	17.7	(13.0-23.5)	272	82.3	(76.5-87.0)	321	111,925
$15,000-24,999	61	19.1	(14.5-24.7)	273	80.9	(75.3-85.5)	334	132,869
$25,000-49,999	118	18.9	(15.6-22.7)	561	81.1	(77.3-84.4)	679	282,259
$50,000-74,999	56	15.6	(11.8-20.2)	309	84.4	(79.8-88.2)	365	161,417
>=$75,000	41	17.8	(12.8-24.1)	210	82.2	(75.9-87.2)	251	105,531
Unknown/Refused	20	10.5	(6.5-16.6)	187	89.5	(83.4-93.5)	207	95,784
COUNTY								
Honolulu	214	15.2	(13.2-17.4)	1,182	84.8	(82.6-86.8)	1,396	661,730
Hawaii	42	23.5	(17.3-31.1)	210	76.5	(68.9-82.7)	252	99,477
Kauai	38	17.2	(11.8-24.4)	218	82.8	(75.6-88.2)	256	41,563
Maui	51	24.5	(18.6-31.6)	202	75.5	(68.4-81.4)	253	87,016

Percentages are weighted to population characteristics.

Heavy drinkers

(On average, men who had more than 2 and women who had more than 1 drink per day)

State of Hawaii BRFSS 1997

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	115	5.6	(4.5- 6.8)	2,026	94.4	(93.2-95.5)	2,141	883,581
AGE GROUP								
18-24 Years	8	4.3	(2.0- 9.1)	180	95.7	(90.9-98.0)	188	108,863
25-34 Years	18	4.7	(2.8- 7.6)	393	95.3	(92.4-97.2)	411	180,733
35-44 Years	32	6.2	(4.2- 9.0)	494	93.8	(91.0-95.8)	526	191,349
45-54 Years	27	7.4	(4.7-11.4)	346	92.6	(88.6-95.3)	373	148,471
55-64 Years	9	4.2	(2.0- 8.7)	242	95.8	(91.3-98.0)	251	105,972
65+ Years	21	6.0	(3.8- 9.5)	367	94.0	(90.5-96.2)	388	146,575
Unknown/Refused	-			-			--	-
GENDER								
Male	63	6.9	(5.3- 9.0)	873	93.1	(91.0-94.7)	936	445,504
Female	52	4.2	(3.1- 5.7)	1,153	95.8	(94.3-96.9)	1,205	438,076
ETHNICITY								
White	51	6.4	(4.7- 8.6)	728	93.6	(91.4-95.3)	779	274,207
Hawaiian	21	9.9	(6.2-15.3)	219	90.1	(84.7-93.8)	240	110,351
Filipino	4	1.5	(0.5- 4.6)	219	98.5	(95.4-99.5)	223	107,286
Japanese	22	4.8	(3.0- 7.5)	515	95.2	(92.5-97.0)	537	230,612
Others	17	5.1	(3.0- 8.6)	345	94.9	(91.4-97.0)	362	161,124
Unknown/Refused								
MARITAL STATUS								
Married	58	5.4	(4.1- 7.1)	1,109	94.6	(92.9-95.9)	1,167	531,565
Unmarried	57	5.9	(4.3- 7.9)	916	94.1	(92.1-95.7)	973	351,821
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	6	4.3	(1.7-10.5)	164	95.7	(89.5-98.3)	170	67,726
High School	35	5.7	(3.9- 8.1)	591	94.3	(91.9-96.1)	626	268,611
Some College	43	7.5	(5.3-10.3)	594	92.5	(89.7-94.7)	637	278,514
College	31	3.9	(2.6- 5.7)	673	96.1	(94.3-97.4)	704	267,872
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	82	6.2	(4.9- 7.8)	1,285	93.8	(92.2-95.1)	1,367	562,734
Unemployed	7	7.0	(2.8-16.4)	101	93.0	(83.6-97.2)	108	49,762
Student/Homemaker	7	3.5	(1.6- 7.5)	201	96.5	(92.5-98.4)	208	91,016
Retired/Can't work	19	4.4	(2.6- 7.3)	439	95.6	(92.7-97.4)	458	180,069
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	15	5.3	(2.9- 9.5)	305	94.7	(90.5-97.1)	320	111,761
$15,000-24,999	23	5.5	(3.4- 8.8)	310	94.5	(91.2-96.6)	333	133,321
$25,000-49,999	28	4.8	(3.2- 7.2)	644	95.2	(92.8-96.8)	672	278,307
$50,000-74,999	11	3.3	(1.8- 6.0)	351	96.7	(94.0-98.2)	362	160,493
>=$75,000	26	12.4	(8.2-18.3)	226	87.6	(81.7-91.8)	252	106,096
Unknown/Refused	12	4.4	(2.4- 8.0)	190	95.6	(92.0-97.6)	202	93,604
COUNTY								
Honolulu	75	5.5	(4.3- 7.0)	1,315	94.5	(93.0-95.7)	1,390	658,488
Hawaii	12	4.6	(2.4- 8.6)	238	95.4	(91.4-97.6)	250	98,304
Kauai	11	4.6	(2.2- 9.3)	240	95.4	(90.7-97.8)	251	40,901
Maui	17	7.6	(4.5-12.7)	233	92.4	(87.3-95.5)	250	85,888

During the past month, how many times have you driven when you've had perhaps too much to drink?
State of Hawaii BRFSS 1997

Demographic Characteristics	Did not drink N	%	C.I.(95%)	None N	%	C.I.(95%)	Once N	%	C.I.(95%)	More than once N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,037	49.0	(46.5-51.5)	1,075	48.6	(46.1-51.1)	30	1.3	(0.9- 1.9)	20	1.1	(0.7- 1.8)	2,162	891,792
AGE GROUP														
18-24 Years	85	47.0	(39.0-55.1)	102	51.1	(43.0-59.1)	1	0.5	(0.1- 3.4)	2	1.4	(0.2- 7.8)	190	111,840
25-34 Years	162	39.5	(34.3-45.0)	234	56.5	(51.0-61.8)	9	2.3	(1.1- 4.6)	6	1.7	(0.7- 4.0)	411	180,136
35-44 Years	233	44.1	(39.3-49.0)	282	53.0	(48.1-57.8)	12	2.1	(1.1- 3.9)	5	0.8	(0.3- 2.2)	532	192,816
45-54 Years	168	50.1	(44.1-56.1)	201	47.4	(41.4-53.4)	5	1.0	(0.4- 2.7)	4	1.5	(0.5- 4.5)	378	149,747
55-64 Years	144	57.8	(50.0-65.2)	105	40.7	(33.4-48.5)	3	1.0	(0.3- 3.1)	1	0.5	(0.1- 3.5)	253	107,181
65+ Years	242	60.7	(55.0-66.1)	150	38.8	(33.4-44.5)				2	0.5	(0.1- 2.4)	394	148,454
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	320	36.6	(33.1-40.3)	590	60.0	(56.3-63.6)	20	1.9	(1.2- 3.0)	15	1.5	(0.8- 2.6)	945	450,022
Female	717	61.6	(58.3-64.8)	485	37.0	(33.9-40.3)	10	0.6	(0.3- 1.3)	5	0.7	(0.2- 2.1)	1,217	441,770
ETHNICITY														
White	261	34.6	(30.7-38.7)	505	63.1	(58.9-67.0)	12	1.5	(0.8- 2.8)	6	0.9	(0.4- 2.1)	784	275,654
Hawaiian	125	52.1	(44.5-59.6)	102	41.1	(33.9-48.6)	8	3.0	(1.4- 6.3)	7	3.8	(1.5- 8.9)	242	111,452
Filipino	143	62.3	(54.7-69.4)	84	37.7	(30.6-45.3)							227	109,358
Japanese	323	57.7	(52.8-62.4)	208	40.0	(35.3-44.9)	5	0.9	(0.3- 2.3)	7	1.4	(0.6- 3.3)	543	232,281
Others	185	50.0	(44.2-55.9)	176	48.9	(43.1-54.8)	5	1.0	(0.3- 3.0)				366	163,047
Unknown/Refused														
MARITAL STATUS														
Married	604	52.1	(48.9-55.4)	558	46.4	(43.2-49.7)	12	1.0	(0.5- 1.7)	4	0.5	(0.2- 1.2)	1,178	535,782
Unmarried	432	44.3	(40.4-48.1)	517	51.9	(48.0-55.8)	18	1.7	(1.0- 2.9)	16	2.1	(1.1- 3.8)	983	355,816
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	114	64.7	(55.7-72.8)	58	34.2	(26.2-43.2)	2	0.9	(0.2- 3.8)	1	0.3	(0.0- 1.8)	175	68,772
High School	349	54.7	(50.1-59.2)	268	42.8	(38.4-47.4)	10	1.5	(0.7- 3.0)	5	1.0	(0.3- 3.1)	632	271,002
Some College	281	46.1	(41.5-50.7)	348	51.6	(47.0-56.2)	8	1.0	(0.5- 2.2)	8	1.2	(0.5- 2.8)	645	281,999
College	290	42.2	(38.0-46.5)	400	55.1	(50.8-59.4)	10	1.4	(0.7- 2.7)	6	1.3	(0.6- 2.9)	706	269,161
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	566	42.8	(39.8-46.0)	768	54.2	(51.0-57.3)	25	1.6	(1.1- 2.6)	17	1.3	(0.8- 2.3)	1,376	565,065
Unemployed	49	47.3	(36.5-58.4)	59	50.9	(39.8-61.8)	2	1.8	(0.4- 7.6)				110	50,286
Student/Homemaker	123	56.8	(48.8-64.4)	85	41.1	(33.6-49.0)	2	0.7	(0.1- 2.8)	1	1.5	(0.2- 9.8)	211	94,386
Retired/Can't work	299	64.6	(59.3-69.6)	163	34.7	(29.8-40.0)	1	0.3	(0.0- 1.9)	2	0.4	(0.1- 2.0)	465	182,056
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	189	55.6	(48.8-62.2)	121	41.1	(34.7-47.9)	10	2.7	(1.4- 5.3)	1	0.6	(0.1- 3.9)	321	111,925
$15,000-24,999	176	53.8	(47.3-60.1)	154	45.0	(38.7-51.5)	3	0.5	(0.2- 1.5)	3	0.8	(0.2- 2.7)	336	133,073
$25,000-49,999	312	47.5	(43.1-51.9)	349	49.7	(45.3-54.1)	9	1.3	(0.6- 2.8)	9	1.5	(0.6- 3.6)	679	282,493
$50,000-74,999	158	46.6	(40.7-52.6)	197	50.0	(44.1-55.9)	5	1.6	(0.7- 3.9)	5	1.8	(0.7- 4.5)	365	161,417
>=$75,000	93	37.0	(30.6-43.9)	154	60.8	(53.9-67.3)	3	1.2	(0.4- 4.0)	2	0.9	(0.2- 3.8)	252	106,096
Unknown/Refused	109	56.4	(48.4-64.0)	100	43.6	(36.0-51.6)							209	96,789
COUNTY														
Honolulu	670	49.9	(46.9-52.8)	701	48.3	(45.3-51.3)	19	1.1	(0.7- 1.8)	10	0.7	(0.4- 1.5)	1,400	663,099
Hawaii	120	44.8	(37.9-52.0)	122	49.9	(42.7-57.1)	6	2.4	(1.0- 5.9)	4	2.9	(0.9- 8.8)	252	99,968
Kauai	128	49.8	(42.6-57.0)	123	47.3	(40.2-54.6)	2	0.5	(0.1- 1.9)	3	2.4	(0.6- 8.7)	256	41,563
Maui	119	46.9	(39.8-54.2)	129	50.3	(43.0-57.5)	3	1.5	(0.5- 4.9)	3	1.3	(0.4- 4.3)	254	87,162

Percentages are weighted to population characteristics.

CHRONIC HEALTH CONDITION

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

Diabetes

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

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

Hypertension

A,/ About how long has it been since you last had your blood pressure taken by a doctor, nurse, or other health professional?

B./ Have you ever been told by a doctor, nurse, or other health professional that you have high blood pressure?

If "Yes" ask "Have you been told on more than one occasion that your blood pressure was high, or have you been told this only once?"

Blood Cholesterol

A./ Blood cholesterol is a fatty substance found in the blood. Have you ever had your blood cholesterol checked?

B./ About how long has it been since you last had your blood cholesterol checked?

C./ Have you ever been told by a doctor or other health professional that your blood cholesterol is high?

Have you ever been told by a doctor that you have diabetes?
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Demographic Characteristics	Yes			Yes, during pregnancy			No			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	113	5.0	(4.0- 6.2)	31	1.3	(0.9- 2.0)	2,021	93.7	(92.4-94.8)	2,165	891,666
AGE GROUP											
18-24 Years				2	1.3	(0.3- 5.9)	188	98.7	(94.1-99.7)	190	111,840
25-34 Years	4	1.0	(0.3- 2.7)	6	1.2	(0.5- 2.8)	404	97.8	(95.8-98.9)	414	181,993
35-44 Years	12	1.9	(0.9- 3.8)	4	0.6	(0.2- 1.8)	518	97.5	(95.6-98.6)	534	193,680
45-54 Years	19	6.2	(3.9- 9.9)	8	1.5	(0.6- 3.6)	351	92.2	(88.4-94.9)	378	149,747
55-64 Years	33	14.1	(9.1-21.2)	5	2.4	(0.9- 6.1)	214	83.5	(76.3-88.9)	252	105,155
65+ Years	44	9.7	(7.0-13.4)	6	1.4	(0.5- 3.4)	343	89.0	(85.1-91.9)	393	147,633
Unknown/Refused	-			-			-			--	-
GENDER											
Male	42	4.3	(3.0- 6.2)				905	95.7	(93.8-97.0)	947	450,992
Female	71	5.6	(4.3- 7.4)	31	2.7	(1.8- 4.0)	1,116	91.7	(89.7-93.4)	1,218	440,674
ETHNICITY											
White	30	4.1	(2.7- 6.1)	9	1.0	(0.5- 2.1)	742	94.9	(92.8-96.4)	781	272,561
Hawaiian	17	7.2	(4.2-12.2)	3	1.1	(0.3- 4.5)	225	91.6	(86.5-95.0)	245	112,467
Filipino	15	4.6	(2.5- 8.2)	2	0.8	(0.2- 3.3)	211	94.7	(90.8-97.0)	228	109,925
Japanese	32	5.8	(3.6- 9.1)	11	1.8	(0.9- 3.6)	500	92.4	(89.0-94.9)	543	232,281
Others	19	4.1	(2.4- 6.7)	6	1.6	(0.6- 4.1)	343	94.4	(91.2-96.4)	368	164,432
Unknown/Refused											
MARITAL STATUS											
Married	64	5.9	(4.4- 7.8)	16	1.3	(0.7- 2.2)	1,095	92.9	(90.9-94.4)	1,175	532,644
Unmarried	49	3.6	(2.6- 5.1)	15	1.4	(0.7- 2.6)	924	95.0	(93.3-96.3)	988	358,677
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	26	12.0	(7.7-18.2)	3	0.9	(0.3- 2.8)	146	87.2	(81.0-91.6)	175	68,622
High School	42	6.2	(4.3- 8.7)	8	1.1	(0.5- 2.4)	586	92.8	(90.1-94.8)	636	272,731
Some College	23	4.0	(2.3- 6.8)	9	1.6	(0.7- 3.2)	612	94.5	(91.5-96.5)	644	280,294
College	22	3.0	(1.9- 4.8)	11	1.4	(0.7- 2.9)	673	95.5	(93.5-97.0)	706	269,161
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	45	3.6	(2.5- 5.1)	15	0.9	(0.5- 1.6)	1,321	95.6	(94.0-96.7)	1,381	567,895
Unemployed	5	4.1	(1.3-12.3)	2	0.8	(0.2- 3.3)	103	95.1	(87.4-98.2)	110	50,286
Student/Homemaker	4	1.5	(0.5- 4.0)	5	3.2	(1.2- 7.9)	202	95.3	(90.7-97.7)	211	94,386
Retired/Can't work	59	11.5	(8.5-15.3)	9	1.8	(0.8- 4.0)	395	86.7	(82.7-89.9)	463	179,099
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	28	6.2	(4.0- 9.7)	7	1.4	(0.6- 3.4)	285	92.4	(88.7-94.9)	320	111,954
$15,000-24,999	22	6.1	(3.7- 9.8)	3	0.8	(0.2- 2.6)	312	93.1	(89.3-95.6)	337	132,181
$25,000-49,999	32	5.2	(3.5- 7.6)	11	1.8	(1.0- 3.5)	637	93.0	(90.3-95.0)	680	282,784
$50,000-74,999	15	5.2	(2.7- 9.6)	7	1.2	(0.5- 2.9)	343	93.6	(89.2-96.3)	365	161,417
>=$75,000	8	3.1	(1.5- 6.6)	1	0.5	(0.1- 3.5)	244	96.4	(92.7-98.2)	253	106,708
Unknown/Refused	8	3.0	(1.4- 6.5)	2	1.4	(0.3- 6.7)	200	95.6	(91.0-97.9)	210	96,622
COUNTY											
Honolulu	65	4.9	(3.7- 6.5)	21	1.3	(0.8- 2.1)	1,315	93.7	(92.1-95.1)	1,401	661,999
Hawaii	20	5.9	(3.7- 9.3)	3	1.6	(0.4- 6.2)	230	92.5	(88.3-95.3)	253	100,792
Kauai	18	5.0	(2.9- 8.5)	5	1.4	(0.5- 3.3)	233	93.6	(90.0-96.0)	256	41,563
Maui	10	4.3	(2.1- 8.5)	2	0.7	(0.2- 3.1)	243	95.0	(90.7-97.4)	255	87,312

About how long has it been since you last had your blood pressure taken by a doctor, nurse, orother health professional?
State of Hawaii BRFSS 1997

Demographic Characteristics	< 6 months ago			6 months to <1 year ago			1 year to <2 years ago			2 year to <5 years ago			5+ years ago			Never			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	1,692	78.4	(76.3-80.4)	254	11.6	(10.1-13.4)	111	5.4	(4.4- 6.7)	49	2.3	(1.7- 3.2)	43	2.1	(1.5- 3.0)	3	0.1	(0.0- 0.2)	2,152	887,725
AGE GROUP																				
18-24 Years	137	71.3	(63.3-78.1)	30	16.3	(11.1-23.3)	13	8.3	(4.6-14.4)	5	2.2	(0.8- 5.8)	3	1.9	(0.5- 6.7)				188	110,443
25-34 Years	312	75.8	(70.7-80.2)	54	13.5	(10.0-17.9)	26	6.1	(4.0- 9.2)	6	1.4	(0.6- 3.2)	11	3.1	(1.6- 5.7)	1	0.1	(0.0- 0.7)	410	180,160
35-44 Years	383	72.3	(67.7-76.5)	84	15.9	(12.6-19.8)	31	5.4	(3.6- 8.0)	17	4.1	(2.4- 6.8)	14	2.3	(1.3- 4.2)				529	191,777
45-54 Years	304	82.3	(77.5-86.3)	37	8.6	(5.9-12.3)	21	5.9	(3.7- 9.5)	9	2.0	(1.0- 4.1)	5	1.1	(0.4- 3.5)				376	149,088
55-64 Years	206	82.4	(75.7-87.5)	27	9.6	(5.9-15.1)	10	4.5	(2.1- 9.2)	5	1.5	(0.5- 4.4)	4	2.0	(0.6- 6.1)	1	0.2	(0.0- 1.1)	253	106,871
65+ Years	347	87.8	(83.4-91.1)	22	5.2	(3.2- 8.2)	10	2.6	(1.3- 5.3)	7	2.3	(1.0- 5.0)	6	2.0	(0.8- 4.8)	1	0.1	(0.0- 1.1)	393	147,861
Unknown/Refused	-			-			-			-			-			-			--	-
GENDER																				
Male	685	73.2	(69.8-76.3)	122	12.9	(10.6-15.6)	63	7.2	(5.5- 9.4)	33	3.1	(2.1- 4.5)	35	3.5	(2.4- 5.1)	2	0.1	(0.0- 0.3)	940	447,441
Female	1,007	83.7	(81.1-86.0)	132	10.4	(8.5-12.6)	48	3.6	(2.6- 5.1)	16	1.6	(0.9- 2.7)	8	0.7	(0.3- 1.7)	1	0.0	(0.0- 0.4)	1,212	440,285
ETHNICITY																				
White	604	77.6	(74.0-80.9)	97	11.6	(9.2-14.6)	39	4.7	(3.3- 6.8)	18	2.9	(1.7- 4.7)	22	3.1	(1.9- 5.0)				780	274,342
Hawaiian	181	76.9	(70.3-82.5)	30	10.1	(6.7-15.0)	14	6.4	(3.4-11.6)	14	5.7	(3.2- 9.9)	3	0.7	(0.2- 2.2)	1	0.2	(0.0- 1.1)	243	112,031
Filipino	185	79.6	(72.5-85.3)	27	14.1	(9.3-20.8)	10	5.1	(2.6- 9.6)	2	0.7	(0.2- 2.7)	2	0.5	(0.1- 2.5)				226	108,348
Japanese	435	78.5	(73.9-82.4)	53	10.6	(7.8-14.2)	30	6.4	(4.3- 9.4)	7	1.4	(0.6- 3.4)	13	3.0	(1.6- 5.6)	1	0.1	(0.0- 0.5)	539	230,007
Others	287	79.8	(74.8-84.0)	47	12.6	(9.2-16.9)	18	4.7	(2.8- 7.8)	8	1.5	(0.7- 3.2)	3	1.3	(0.4- 3.9)	1	0.1	(0.0- 1.0)	364	162,997
Unknown/Refused																				
MARITAL STATUS																				
Married	962	82.0	(79.4-84.4)	123	10.2	(8.4-12.4)	52	4.4	(3.3- 5.9)	19	1.9	(1.2- 3.0)	17	1.4	(0.8- 2.5)				1,173	533,361
Unmarried	728	72.9	(69.3-76.3)	131	13.8	(11.2-16.8)	59	6.9	(5.1- 9.3)	30	3.0	(2.0- 4.5)	26	3.2	(2.1- 5.0)	3	0.2	(0.1- 0.5)	977	354,019
Unknown/Refused	-			-			-			-			-			-			--	-
EDUCATION																				
<High School	144	83.6	(76.5-88.9)	14	6.5	(3.4-11.8)	4	2.1	(0.7- 5.9)	3	1.8	(0.5- 5.8)	8	5.5	(2.6-11.0)	2	0.6	(0.1- 2.2)	175	69,179
High School	501	80.2	(76.4-83.5)	63	9.9	(7.5-13.1)	40	5.8	(4.1- 8.3)	14	2.2	(1.2- 3.8)	13	1.9	(1.0- 3.4)	1	0.1	(0.0- 0.5)	632	270,368
Some College	495	76.9	(72.8-80.6)	84	12.3	(9.7-15.6)	37	6.2	(4.3- 9.1)	18	2.9	(1.7- 4.9)	9	1.6	(0.7- 3.4)				643	280,927
College	548	76.7	(72.7-80.3)	93	14.1	(11.2-17.5)	30	5.0	(3.4- 7.3)	14	2.1	(1.1- 3.8)	13	2.2	(1.1- 4.2)				698	266,394
Unknown/Refused	-			-			-			-			-			-			--	-
EMPLOYMENT																				
Employed	1,046	76.3	(73.6-78.9)	186	13.7	(11.7-16.1)	76	5.5	(4.3- 7.1)	32	2.4	(1.6- 3.5)	28	2.0	(1.3- 3.0)	2	0.1	(0.0- 0.2)	1,370	563,303
Unemployed	70	63.7	(52.3-73.8)	14	13.9	(7.6-24.2)	13	13.3	(7.0-23.7)	5	2.7	(0.9- 7.9)	7	6.4	(2.9-13.3)				109	49,667
Student/Homemaker	170	80.9	(74.0-86.3)	21	9.9	(6.1-15.6)	11	4.7	(2.4- 8.8)	5	2.4	(0.9- 6.0)	3	2.2	(0.6- 7.4)				210	93,607
Retired/Can't work	406	87.6	(83.6-90.8)	33	5.4	(3.7- 8.0)	11	3.3	(1.6- 6.5)	7	2.1	(0.9- 4.5)	5	1.5	(0.6- 3.8)	1	0.1	(0.0- 0.9)	463	181,148
Unknown/Refused																				
HOUSEHOLD INCOME																				
<$15,000	234	73.2	(67.0-78.7)	40	12.5	(8.8-17.6)	21	6.2	(3.7-10.1)	13	3.7	(2.0- 7.0)	11	4.3	(2.3- 8.1)				319	111,570
$15,000-24,999	259	79.1	(73.7-83.6)	41	10.5	(7.5-14.7)	18	5.3	(3.1- 9.0)	8	2.6	(1.2- 5.5)	9	2.4	(1.2- 4.8)	1	0.1	(0.0- 0.9)	336	133,339
$25,000-49,999	544	79.1	(75.1-82.5)	76	11.9	(9.3-15.2)	26	3.8	(2.4- 6.0)	17	2.9	(1.7- 4.9)	12	2.2	(1.1- 4.3)	1	0.1	(0.0- 0.4)	676	280,486
$50,000-74,999	296	80.9	(75.6-85.2)	38	10.0	(6.9-14.1)	22	7.5	(4.7-11.6)	6	1.6	(0.7- 3.8)	1	0.1	(0.0- 0.8)				363	160,606
>=$75,000	191	77.2	(70.9-82.5)	39	14.3	(10.1-19.8)	12	4.5	(2.4- 8.5)	5	2.2	(0.9- 5.6)	4	1.7	(0.5- 5.5)				251	106,007
Unknown/Refused	168	78.8	(71.1-84.9)	20	11.3	(6.7-18.4)	12	6.8	(3.7-12.1)				6	2.9	(1.1- 7.1)	1	0.2	(0.0- 1.6)	207	95,716
COUNTY																				
Honolulu	1,117	79.5	(76.9-81.8)	148	10.8	(9.0-12.8)	67	5.3	(4.1- 6.9)	30	2.1	(1.4- 3.1)	30	2.3	(1.5- 3.4)	1	0.0	(0.0- 0.2)	1,393	660,542
Hawaii	196	77.8	(71.3-83.2)	32	12.5	(8.5-18.0)	15	6.0	(3.4-10.4)	9	3.5	(1.7- 7.2)	1	0.2	(0.0- 1.2)				253	100,195
Kauai	196	75.2	(68.4-81.0)	29	10.5	(7.0-15.6)	15	6.7	(3.9-11.2)	7	3.1	(1.2- 7.6)	7	4.0	(1.8- 8.9)	1	0.4	(0.1- 2.9)	255	41,442
Maui	183	72.2	(65.0-78.4)	45	18.0	(13.0-24.4)	14	4.8	(2.6- 8.7)	3	2.2	(0.7- 6.9)	5	2.6	(0.9- 7.3)	1	0.2	(0.0- 1.4)	251	85,547

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 been told on ONE or MORE THAN ONE occasion that your blood pressure was high?
State of Hawaii BRFSS 1997

Demographic Characteristics	YES, more than once N	%	C.I.(95%)	YES, only once N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	411	19.2	(17.2-21.2)	96	4.8	(3.8- 5.9)	1,653	76.1	(73.9-78.2)	2,160	892,949
AGE GROUP											
18-24 Years	7	3.6	(1.7- 7.7)	7	3.6	(1.5- 8.1)	176	92.8	(87.7-95.9)	190	111,840
25-34 Years	21	6.2	(3.9- 9.8)	18	4.6	(2.8- 7.4)	373	89.2	(85.1-92.3)	412	181,627
35-44 Years	48	8.7	(6.4-11.9)	28	5.9	(3.9- 8.8)	456	85.3	(81.5-88.5)	532	193,130
45-54 Years	81	24.7	(19.7-30.5)	15	5.8	(3.4- 9.7)	282	69.5	(63.5-75.0)	378	149,747
55-64 Years	90	38.9	(31.4-46.9)	11	3.0	(1.5- 6.1)	152	58.1	(50.2-65.6)	253	107,307
65+ Years	162	40.2	(34.8-46.0)	17	4.8	(2.9- 7.8)	212	55.0	(49.2-60.6)	391	147,681
Unknown/Refused	-			-			-			--	-
GENDER											
Male	182	19.1	(16.3-22.2)	52	5.5	(4.1- 7.4)	713	75.4	(72.1-78.5)	947	451,932
Female	229	19.2	(16.7-22.1)	44	4.0	(2.9- 5.6)	940	76.7	(73.7-79.5)	1,213	441,018
ETHNICITY											
White	121	15.4	(12.7-18.6)	28	4.0	(2.6- 6.0)	635	80.6	(77.2-83.7)	784	275,654
Hawaiian	48	18.7	(13.6-25.2)	17	7.7	(4.5-12.8)	178	73.6	(66.6-79.7)	243	112,100
Filipino	38	17.4	(12.1-24.4)	11	4.7	(2.5- 8.9)	178	77.9	(70.7-83.7)	227	109,604
Japanese	142	26.6	(22.3-31.3)	24	5.0	(3.2- 7.7)	373	68.4	(63.6-72.9)	539	231,379
Others	62	16.5	(12.6-21.2)	16	3.8	(2.2- 6.5)	289	79.7	(74.7-83.9)	367	164,212
Unknown/Refused											
MARITAL STATUS											
Married	220	21.5	(18.8-24.4)	57	5.1	(3.8- 6.7)	900	73.5	(70.4-76.4)	1,177	535,416
Unmarried	191	15.7	(13.3-18.5)	39	4.4	(3.0- 6.2)	751	79.9	(76.9-82.7)	981	357,188
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	57	28.7	(21.3-37.4)	7	4.9	(2.2-10.9)	110	66.4	(57.4-74.3)	174	69,058
High School	129	22.0	(18.3-26.2)	42	7.1	(5.1- 9.8)	460	70.9	(66.5-74.9)	631	271,446
Some College	103	16.2	(13.0-20.1)	16	2.6	(1.5- 4.6)	527	81.1	(77.1-84.5)	646	282,611
College	122	17.0	(14.0-20.3)	31	4.6	(3.1- 6.8)	552	78.4	(74.8-81.7)	705	268,977
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	184	14.6	(12.4-17.0)	62	4.9	(3.7- 6.5)	1,134	80.5	(77.8-82.9)	1,380	567,737
Unemployed	14	14.3	(8.0-24.2)	2	1.6	(0.4- 6.2)	93	84.1	(74.2-90.7)	109	50,094
Student/Homemaker	20	10.0	(6.1-16.1)	12	5.9	(3.1-10.8)	178	84.1	(77.3-89.1)	210	94,020
Retired/Can't work	193	39.6	(34.5-45.1)	20	4.5	(2.8- 7.2)	248	55.8	(50.4-61.1)	461	181,098
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	79	22.6	(17.5-28.7)	21	8.7	(5.5-13.6)	219	68.7	(62.1-74.6)	319	111,894
$15,000-24,999	78	21.7	(16.9-27.4)	14	3.9	(2.2- 6.9)	245	74.4	(68.5-79.6)	337	134,143
$25,000-49,999	113	17.6	(14.4-21.3)	27	4.6	(3.0- 6.9)	539	77.8	(73.9-81.4)	679	282,619
$50,000-74,999	55	15.5	(11.5-20.5)	17	5.0	(3.0- 8.4)	292	79.5	(74.1-84.0)	364	161,232
>=$75,000	44	21.7	(16.2-28.5)	11	3.7	(1.9- 7.0)	198	74.6	(67.7-80.4)	253	106,708
Unknown/Refused	42	19.6	(14.1-26.7)	6	2.7	(1.1- 6.1)	160	77.7	(70.5-83.6)	208	96,354
COUNTY											
Honolulu	262	19.7	(17.3-22.2)	65	4.9	(3.8- 6.3)	1,072	75.5	(72.7-78.0)	1,399	663,998
Hawaii	53	17.1	(12.9-22.3)	14	5.5	(3.1- 9.5)	187	77.5	(71.6-82.4)	254	100,973
Kauai	48	17.7	(12.9-23.8)	7	3.2	(1.4- 7.2)	200	79.1	(72.7-84.4)	255	41,388
Maui	48	18.5	(13.5-24.6)	10	3.8	(1.9- 7.6)	194	77.7	(71.3-83.1)	252	86,590

Percentages are weighted to population characteristics.

Have you ever had your blood cholesterol checked?
State of Hawaii BRFSS 1997

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,621	74.7	(72.4-76.9)	495	25.3	(23.1-27.6)	2,116	871,083
AGE GROUP								
18-24 Years	78	44.9	(36.7-53.4)	96	55.1	(46.6-63.3)	174	102,828
25-34 Years	244	59.3	(53.8-64.6)	157	40.7	(35.4-46.2)	401	175,968
35-44 Years	396	75.6	(71.2-79.6)	131	24.4	(20.4-28.8)	527	190,520
45-54 Years	319	85.7	(80.6-89.6)	56	14.3	(10.4-19.4)	375	148,403
55-64 Years	231	90.9	(84.9-94.7)	20	9.1	(5.3-15.1)	251	106,884
65+ Years	349	89.9	(85.4-93.0)	35	10.1	(7.0-14.6)	384	144,862
Unknown/Refused	-			-			--	-
GENDER								
Male	695	73.2	(69.7-76.4)	231	26.8	(23.6-30.3)	926	438,556
Female	926	76.2	(73.1-79.1)	264	23.8	(20.9-26.9)	1,190	432,526
ETHNICITY								
White	596	75.0	(71.1-78.6)	171	25.0	(21.4-28.9)	767	269,550
Hawaiian	173	68.2	(60.3-75.2)	66	31.8	(24.8-39.7)	239	110,187
Filipino	145	64.3	(56.7-71.2)	78	35.7	(28.8-43.3)	223	106,211
Japanese	448	85.1	(81.2-88.2)	81	14.9	(11.8-18.8)	529	225,201
Others	259	70.9	(65.1-76.1)	99	29.1	(23.9-34.9)	358	159,933
Unknown/Refused								
MARITAL STATUS								
Married	926	79.2	(76.3-81.7)	235	20.8	(18.3-23.7)	1,161	528,685
Unmarried	694	67.8	(63.9-71.5)	259	32.2	(28.5-36.1)	953	342,052
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	121	68.8	(59.2-77.1)	48	31.2	(22.9-40.8)	169	66,420
High School	452	72.5	(68.2-76.5)	163	27.5	(23.5-31.8)	615	261,479
Some College	467	71.8	(67.4-75.8)	162	28.2	(24.2-32.6)	629	275,100
College	580	81.4	(77.7-84.6)	119	18.6	(15.4-22.3)	699	267,226
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	1,012	73.4	(70.5-76.1)	344	26.6	(23.9-29.5)	1,356	555,882
Unemployed	65	64.4	(52.8-74.6)	37	35.6	(25.4-47.2)	102	46,234
Student/Homemaker	130	58.1	(49.9-66.0)	74	41.9	(34.0-50.1)	204	90,845
Retired/Can't work	414	89.7	(85.6-92.7)	40	10.3	(7.3-14.4)	454	178,121
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	204	64.7	(57.9-70.9)	102	35.3	(29.1-42.1)	306	105,890
$15,000-24,999	246	70.3	(64.0-75.9)	89	29.7	(24.1-36.0)	335	133,182
$25,000-49,999	503	72.9	(68.6-76.7)	165	27.1	(23.3-31.4)	668	276,476
$50,000-74,999	298	84.3	(79.4-88.2)	59	15.7	(11.8-20.6)	357	158,418
>=$75,000	225	87.1	(81.1-91.4)	28	12.9	(8.6-18.9)	253	106,708
Unknown/Refused	145	66.9	(58.3-74.5)	52	33.1	(25.5-41.7)	197	90,409
COUNTY								
Honolulu	1,059	76.6	(73.9-79.1)	305	23.4	(20.9-26.1)	1,364	645,533
Hawaii	194	72.6	(65.1-79.1)	56	27.4	(20.9-34.9)	250	98,927
Kauai	184	65.6	(57.9-72.6)	68	34.4	(27.4-42.1)	252	40,639
Maui	184	67.2	(59.5-74.0)	66	32.8	(26.0-40.5)	250	85,984

Percentages are weighted to population characteristics.

About how long has it been since you last had your blood cholesterol checked?
State of Hawaii BRFSS 1997

Demographic Characteristics	Within past 5 years N	%	C.I.(95%)	More than 5 years ago N	%	C.I.(95%)	Never N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,486	69.5	(67.0-71.8)	102	4.8	(3.8- 6.0)	495	25.7	(23.5-28.0)	2,083	857,520
AGE GROUP											
18-24 Years	69	41.2	(33.1-49.8)	5	2.0	(0.7- 6.0)	96	56.8	(48.2-65.0)	170	99,792
25-34 Years	222	55.0	(49.4-60.4)	14	3.6	(2.0- 6.3)	157	41.4	(36.1-47.0)	393	172,895
35-44 Years	349	66.8	(62.0-71.3)	40	8.4	(5.9-12.0)	131	24.7	(20.8-29.2)	520	187,787
45-54 Years	290	77.9	(72.3-82.7)	27	7.7	(5.0-11.6)	56	14.4	(10.5-19.5)	373	147,915
55-64 Years	223	89.0	(82.8-93.2)	6	1.9	(0.7- 4.9)	20	9.1	(5.3-15.2)	249	106,425
65+ Years	331	87.5	(82.8-91.1)	8	2.1	(0.9- 4.6)	35	10.4	(7.1-14.9)	374	141,090
Unknown/Refused	-			-			-			--	-
GENDER											
Male	637	68.4	(64.8-71.8)	44	4.3	(3.1- 6.0)	231	27.3	(24.1-30.8)	912	430,951
Female	849	70.6	(67.3-73.7)	58	5.3	(3.9- 7.2)	264	24.1	(21.2-27.3)	1,171	426,569
ETHNICITY											
White	544	69.8	(65.8-73.6)	42	4.9	(3.5- 6.9)	171	25.3	(21.7-29.2)	757	266,043
Hawaiian	159	62.2	(54.3-69.6)	13	5.8	(3.1-10.6)	66	32.0	(24.9-39.9)	238	109,665
Filipino	135	59.9	(52.1-67.2)	5	3.5	(1.4- 8.8)	78	36.6	(29.5-44.3)	218	103,736
Japanese	412	79.7	(75.4-83.4)	26	5.2	(3.4- 7.9)	81	15.2	(11.9-19.1)	519	221,826
Others	236	65.9	(59.9-71.4)	16	4.3	(2.3- 7.8)	99	29.8	(24.5-35.7)	351	156,248
Unknown/Refused											
MARITAL STATUS											
Married	862	74.3	(71.3-77.1)	54	4.7	(3.4- 6.3)	235	21.0	(18.4-23.9)	1,151	524,538
Unmarried	623	61.8	(57.8-65.7)	48	5.1	(3.6- 7.1)	259	33.1	(29.4-37.1)	930	332,637
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	109	64.7	(54.8-73.5)	3	2.3	(0.7- 7.5)	48	32.9	(24.3-42.9)	160	62,891
High School	421	68.4	(63.9-72.7)	22	3.5	(2.1- 5.9)	163	28.0	(24.0-32.4)	606	256,375
Some College	428	66.8	(62.2-71.1)	33	4.8	(3.2- 7.0)	162	28.4	(24.4-32.9)	623	272,848
College	527	74.5	(70.4-78.1)	44	6.7	(4.8- 9.3)	119	18.8	(15.6-22.6)	690	264,548
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	919	67.4	(64.3-70.3)	76	5.7	(4.4- 7.4)	344	26.9	(24.2-29.8)	1,339	548,361
Unemployed	56	57.7	(45.9-68.7)	7	5.9	(2.4-13.4)	37	36.4	(26.1-48.3)	100	45,131
Student/Homemaker	119	54.1	(46.0-62.1)	9	3.7	(1.7- 7.8)	74	42.1	(34.3-50.4)	202	90,219
Retired/Can't work	392	87.1	(82.7-90.5)	10	2.3	(1.1- 4.9)	40	10.5	(7.4-14.7)	442	173,808
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	180	58.0	(51.1-64.7)	17	5.9	(3.3-10.3)	102	36.1	(29.8-42.9)	299	103,761
$15,000-24,999	235	68.8	(62.5-74.6)	6	0.9	(0.4- 2.1)	89	30.3	(24.6-36.6)	330	130,598
$25,000-49,999	464	67.3	(62.9-71.5)	32	5.2	(3.5- 7.8)	165	27.4	(23.5-31.7)	661	273,583
$50,000-74,999	273	78.2	(72.8-82.8)	21	6.0	(3.7- 9.6)	59	15.8	(11.9-20.7)	353	156,938
>=$75,000	206	80.7	(74.3-85.8)	17	6.3	(3.8-10.2)	28	13.0	(8.7-19.1)	251	105,901
Unknown/Refused	128	61.3	(52.6-69.4)	9	4.2	(2.0- 8.6)	52	34.5	(26.6-43.3)	189	86,739
COUNTY											
Honolulu	972	71.4	(68.5-74.1)	63	4.8	(3.7- 6.3)	305	23.8	(21.3-26.5)	1,340	635,373
Hawaii	173	65.1	(57.4-72.0)	16	6.9	(4.0-11.5)	56	28.1	(21.5-35.7)	245	96,430
Kauai	170	61.2	(53.5-68.3)	13	4.4	(2.4- 7.9)	68	34.4	(27.4-42.2)	251	40,537
Maui	171	64.2	(56.5-71.1)	10	2.7	(1.3- 5.6)	66	33.1	(26.2-40.9)	247	85,180

Percentages are weighted to population characteristics.

Have you ever been told by a doctor or other health professional that your blood cholesterol is high?
State of Hawaii BRFSS 1997

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	501	31.5	(28.9-34.3)	1,106	68.5	(65.7-71.1)	1,607	646,304
AGE GROUP								
18-24 Years	6	9.8	(4.3-20.9)	72	90.2	(79.1-95.7)	78	46,147
25-34 Years	42	16.1	(11.7-21.9)	201	83.9	(78.1-88.3)	243	104,013
35-44 Years	83	22.5	(18.0-27.8)	309	77.5	(72.2-82.0)	392	143,435
45-54 Years	103	33.4	(27.6-39.8)	215	66.6	(60.2-72.4)	318	126,733
55-64 Years	106	49.0	(40.9-57.3)	124	51.0	(42.7-59.1)	230	96,603
65+ Years	158	46.1	(40.1-52.2)	184	53.9	(47.8-59.9)	342	127,756
Unknown/Refused	-			-			--	-
GENDER								
Male	223	31.2	(27.4-35.3)	468	68.8	(64.7-72.6)	691	319,018
Female	278	31.8	(28.2-35.6)	638	68.2	(64.4-71.8)	916	327,286
ETHNICITY								
White	171	30.5	(26.2-35.1)	422	69.5	(64.9-73.8)	593	201,682
Hawaiian	42	24.2	(17.4-32.5)	131	75.8	(67.5-82.6)	173	75,140
Filipino	52	35.3	(26.7-45.1)	91	64.7	(54.9-73.3)	143	67,906
Japanese	157	35.4	(30.4-40.9)	284	64.6	(59.1-69.6)	441	189,117
Others	79	29.4	(23.5-36.1)	178	70.6	(63.9-76.5)	257	112,460
Unknown/Refused								
MARITAL STATUS								
Married	286	32.6	(29.2-36.2)	631	67.4	(63.8-70.8)	917	415,034
Unmarried	215	29.6	(25.6-33.9)	474	70.4	(66.1-74.4)	689	231,120
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	50	40.7	(30.5-51.7)	68	59.3	(48.3-69.5)	118	45,138
High School	150	33.5	(28.6-38.8)	299	66.5	(61.2-71.4)	449	188,508
Some College	144	32.5	(27.4-38.0)	319	67.5	(62.0-72.6)	463	196,382
College	157	27.0	(23.1-31.3)	419	73.0	(68.7-76.9)	576	215,970
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	266	26.9	(23.8-30.3)	739	73.1	(69.7-76.2)	1,005	406,313
Unemployed	16	20.5	(11.5-33.8)	49	79.5	(66.2-88.5)	65	29,784
Student/Homemaker	31	25.9	(17.7-36.3)	99	74.1	(63.7-82.3)	130	52,825
Retired/Can't work	188	47.3	(41.5-53.1)	219	52.7	(46.9-58.5)	407	157,382
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	69	32.4	(24.8-41.0)	134	67.6	(59.0-75.2)	203	68,319
$15,000-24,999	83	35.7	(28.6-43.5)	162	64.3	(56.5-71.4)	245	93,570
$25,000-49,999	159	32.9	(28.2-37.9)	341	67.1	(62.1-71.8)	500	200,607
$50,000-74,999	85	29.1	(23.5-35.5)	211	70.9	(64.5-76.5)	296	132,699
>=$75,000	60	27.2	(21.1-34.3)	164	72.8	(65.7-78.9)	224	92,370
Unknown/Refused	45	31.3	(22.9-41.2)	94	68.7	(58.8-77.1)	139	58,739
COUNTY								
Honolulu	324	31.5	(28.3-34.8)	727	68.5	(65.2-71.7)	1,051	491,164
Hawaii	64	29.5	(23.0-37.0)	128	70.5	(63.0-77.0)	192	71,320
Kauai	51	30.6	(23.4-38.9)	131	69.4	(61.1-76.6)	182	26,503
Maui	62	34.9	(27.4-43.3)	120	65.1	(56.7-72.6)	182	57,316

Percentages are weighted to population characteristics.

During the past 12 months, have you had a flu shot?
State of Hawaii BRFSS 1997

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	739	34.4	(32.1-36.8)	1,416	65.6	(63.2-67.9)	2,155	889,176
AGE GROUP								
18-24 Years	54	28.5	(21.9-36.2)	131	71.5	(63.8-78.1)	185	109,185
25-34 Years	107	26.3	(21.9-31.3)	307	73.7	(68.7-78.1)	414	181,993
35-44 Years	109	21.3	(17.7-25.6)	422	78.7	(74.4-82.3)	531	192,234
45-54 Years	91	23.4	(18.8-28.8)	284	76.6	(71.2-81.2)	375	148,657
55-64 Years	97	42.7	(35.1-50.7)	157	57.3	(49.3-64.9)	254	107,472
65+ Years	280	71.1	(65.6-76.0)	112	28.9	(24.0-34.4)	392	148,017
Unknown/Refused	-			-			--	-
GENDER								
Male	326	33.7	(30.4-37.2)	616	66.3	(62.8-69.6)	942	448,540
Female	413	35.2	(32.0-38.5)	800	64.8	(61.5-68.0)	1,213	440,636
ETHNICITY								
White	241	32.4	(28.7-36.4)	539	67.6	(63.6-71.3)	780	274,375
Hawaiian	59	22.8	(17.1-29.7)	184	77.2	(70.3-82.9)	243	111,345
Filipino	78	34.7	(27.8-42.2)	149	65.3	(57.8-72.2)	227	109,411
Japanese	236	42.6	(37.8-47.5)	301	57.4	(52.5-62.2)	537	229,613
Others	125	34.1	(28.8-39.9)	243	65.9	(60.1-71.2)	368	164,432
Unknown/Refused								
MARITAL STATUS								
Married	408	36.2	(33.2-39.4)	765	63.8	(60.6-66.8)	1,173	533,289
Unmarried	330	31.7	(28.3-35.4)	650	68.3	(64.6-71.7)	980	355,541
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	89	48.2	(39.2-57.2)	88	51.8	(42.8-60.8)	177	69,901
High School	226	35.2	(31.0-39.6)	406	64.8	(60.4-69.0)	632	271,033
Some College	201	31.4	(27.3-35.8)	439	68.6	(64.2-72.7)	640	279,674
College	222	33.3	(29.4-37.4)	480	66.7	(62.6-70.6)	702	267,709
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	376	27.6	(25.0-30.4)	1,000	72.4	(69.6-75.0)	1,376	565,430
Unemployed	13	15.2	(8.3-26.0)	94	84.8	(74.0-91.7)	107	49,058
Student/Homemaker	48	25.1	(18.6-32.8)	160	74.9	(67.2-81.4)	208	92,853
Retired/Can't work	302	65.7	(60.4-70.6)	162	34.3	(29.4-39.6)	464	181,835
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	119	35.5	(29.3-42.2)	202	64.5	(57.8-70.7)	321	112,343
$15,000-24,999	134	40.9	(34.7-47.4)	202	59.1	(52.6-65.3)	336	133,172
$25,000-49,999	229	35.5	(31.4-39.8)	447	64.5	(60.2-68.6)	676	281,515
$50,000-74,999	108	28.8	(23.9-34.3)	254	71.2	(65.7-76.1)	362	159,846
>=$75,000	68	31.1	(24.9-38.0)	185	68.9	(62.0-75.1)	253	106,708
Unknown/Refused	81	34.1	(27.1-41.9)	126	65.9	(58.1-72.9)	207	95,592
COUNTY								
Honolulu	508	36.4	(33.6-39.3)	888	63.6	(60.7-66.4)	1,396	662,073
Hawaii	76	25.2	(19.9-31.4)	177	74.8	(68.6-80.1)	253	100,195
Kauai	76	29.2	(23.1-36.1)	178	70.8	(63.9-76.9)	254	40,907
Maui	79	32.7	(26.3-39.9)	173	67.3	(60.1-73.7)	252	86,001

Percentages are weighted to population characteristics.

Have you ever had a pneumonia vaccination?
State of Hawaii BRFSS 1997

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	371	17.4	(15.6-19.4)	1,686	82.6	(80.6-84.4)	2,057	851,658
AGE GROUP								
18-24 Years	27	16.5	(11.0-24.0)	147	83.5	(76.0-89.0)	174	102,720
25-34 Years	36	8.9	(6.2-12.5)	347	91.1	(87.5-93.8)	383	168,608
35-44 Years	25	6.6	(4.4- 9.8)	490	93.4	(90.2-95.6)	515	186,067
45-54 Years	32	7.0	(4.8-10.2)	338	93.0	(89.8-95.2)	370	147,258
55-64 Years	50	20.3	(14.5-27.6)	197	79.7	(72.4-85.5)	247	105,852
65+ Years	200	51.7	(45.8-57.6)	164	48.3	(42.4-54.2)	364	139,536
Unknown/Refused	-			-			--	-
GENDER								
Male	161	18.2	(15.5-21.3)	715	81.8	(78.7-84.5)	876	420,794
Female	210	16.6	(14.3-19.3)	971	83.4	(80.7-85.7)	1,181	430,864
ETHNICITY								
White	132	19.2	(16.0-22.8)	603	80.8	(77.2-84.0)	735	258,297
Hawaiian	22	11.2	(6.8-17.8)	216	88.8	(82.2-93.2)	238	110,273
Filipino	31	14.3	(9.7-20.6)	190	85.7	(79.4-90.3)	221	107,767
Japanese	136	23.4	(19.5-27.9)	375	76.6	(72.1-80.5)	511	219,015
Others	50	12.7	(9.2-17.2)	302	87.3	(82.8-90.8)	352	156,306
Unknown/Refused								
MARITAL STATUS								
Married	194	17.5	(15.1-20.1)	943	82.5	(79.9-84.9)	1,137	516,592
Unmarried	177	17.4	(14.6-20.6)	741	82.6	(79.4-85.4)	918	334,721
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	61	35.0	(26.5-44.6)	103	65.0	(55.4-73.5)	164	65,319
High School	136	22.6	(19.0-26.7)	460	77.4	(73.3-81.0)	596	255,729
Some College	79	13.4	(10.4-17.0)	534	86.6	(83.0-89.6)	613	269,328
College	94	12.1	(9.7-15.0)	586	87.9	(85.0-90.3)	680	260,424
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	117	9.0	(7.4-11.0)	1,199	91.0	(89.0-92.6)	1,316	540,530
Unemployed	10	13.1	(6.6-24.5)	94	86.9	(75.5-93.4)	104	48,228
Student/Homemaker	23	12.1	(7.4-19.1)	177	87.9	(80.9-92.6)	200	89,413
Retired/Can't work	221	47.5	(41.9-53.1)	216	52.5	(46.9-58.1)	437	173,487
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	83	26.6	(20.9-33.2)	221	73.4	(66.8-79.1)	304	106,949
$15,000-24,999	76	22.6	(17.6-28.6)	238	77.4	(71.4-82.4)	314	124,692
$25,000-49,999	111	18.2	(15.0-22.0)	525	81.8	(78.0-85.0)	636	263,901
$50,000-74,999	32	9.5	(6.5-13.6)	324	90.5	(86.4-93.5)	356	157,398
>=$75,000	26	12.0	(7.9-17.7)	221	88.0	(82.3-92.1)	247	104,721
Unknown/Refused	43	17.2	(12.2-23.8)	157	82.8	(76.2-87.8)	200	93,998
COUNTY								
Honolulu	233	17.7	(15.5-20.2)	1,087	82.3	(79.8-84.5)	1,320	630,841
Hawaii	51	16.7	(12.5-22.1)	192	83.3	(77.9-87.5)	243	96,180
Kauai	51	19.7	(14.6-26.0)	197	80.3	(74.0-85.4)	248	40,232
Maui	36	15.1	(10.5-21.2)	210	84.9	(78.8-89.5)	246	84,405

Percentages are weighted to population characteristics.

How often do you use seatbelts when you drive or ride in a car?
State of Hawaii BRFSS 1997

Demographic Characteristics	Always			Nearly always			Sometimes or Seldom			Never use seatbelt			Never drive or ride in a car			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	1,889	86.6	(84.8-88.2)	169	8.4	(7.1- 9.9)	68	3.4	(2.6- 4.5)	23	1.0	(0.6- 1.6)	16	0.6	(0.3- 1.1)	2,165	893,584
AGE GROUP																	
18-24 Years	153	78.8	(71.3-84.8)	25	13.1	(8.6-19.4)	9	6.3	(3.2-12.3)	2	1.6	(0.3- 7.4)	1	0.2	(0.0- 1.5)	190	111,840
25-34 Years	354	86.0	(81.9-89.3)	35	8.4	(5.8-12.0)	17	4.0	(2.3- 6.7)	8	1.6	(0.8- 3.3)				414	181,993
35-44 Years	467	86.7	(82.9-89.7)	44	9.4	(6.8-12.8)	15	2.8	(1.6- 4.9)	4	0.5	(0.2- 1.5)	4	0.6	(0.2- 1.6)	534	193,680
45-54 Years	332	88.7	(84.5-91.9)	29	6.8	(4.5-10.2)	11	3.2	(1.6- 6.4)	5	1.0	(0.4- 2.5)	1	0.3	(0.0- 1.8)	378	149,747
55-64 Years	235	91.9	(86.4-95.3)	8	3.3	(1.6- 6.9)	7	2.9	(1.0- 7.8)	1	0.1	(0.0- 1.0)	3	1.7	(0.5- 6.0)	254	107,472
65+ Years	345	87.1	(82.5-90.6)	28	8.9	(5.9-13.1)	9	1.9	(0.9- 4.1)	2	0.8	(0.1- 4.0)	7	1.3	(0.6- 2.9)	391	147,234
Unknown/Refused	-			-			-			-			-			--	-
GENDER																	
Male	799	83.7	(80.8-86.3)	96	10.7	(8.7-13.2)	34	3.9	(2.7- 5.7)	14	1.4	(0.7- 2.6)	3	0.3	(0.1- 1.0)	946	450,812
Female	1,090	89.5	(87.3-91.4)	73	6.0	(4.6- 7.8)	34	3.0	(2.0- 4.5)	9	0.5	(0.3- 1.1)	13	1.0	(0.5- 1.8)	1,219	442,772
ETHNICITY																	
White	691	87.1	(83.9-89.8)	60	8.1	(6.1-10.7)	23	3.1	(1.9- 5.1)	5	1.2	(0.4- 3.4)	5	0.5	(0.2- 1.1)	784	275,654
Hawaiian	207	85.3	(79.6-89.6)	23	10.4	(6.8-15.7)	7	2.4	(1.0- 5.6)	6	1.4	(0.6- 3.3)	2	0.5	(0.1- 2.1)	245	112,467
Filipino	208	91.1	(86.0-94.4)	11	4.4	(2.3- 8.2)	5	2.0	(0.7- 5.5)				5	2.5	(1.0- 6.5)	229	110,428
Japanese	470	86.9	(83.2-89.8)	42	8.0	(5.8-11.1)	19	4.1	(2.5- 6.8)	5	0.7	(0.3- 1.7)	3	0.3	(0.1- 0.9)	539	230,603
Others	313	83.3	(78.1-87.5)	33	10.7	(7.4-15.2)	14	4.6	(2.5- 8.3)	7	1.3	(0.6- 2.9)	1	0.1	(0.0- 0.9)	368	164,432
Unknown/Refused																	
MARITAL STATUS																	
Married	1,050	88.6	(86.4-90.5)	85	7.4	(5.9- 9.3)	30	2.8	(1.9- 4.2)	8	0.7	(0.3- 1.5)	4	0.4	(0.1- 1.3)	1,177	535,046
Unmarried	837	83.6	(80.4-86.3)	84	9.8	(7.7-12.5)	38	4.4	(2.9- 6.4)	15	1.3	(0.7- 2.7)	12	0.9	(0.5- 1.6)	986	358,192
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	145	82.3	(74.6-88.0)	15	10.3	(5.9-17.4)	7	3.7	(1.5- 8.7)	5	1.8	(0.7- 4.8)	4	1.9	(0.7- 5.3)	176	69,635
High School	552	86.1	(82.5-89.0)	50	9.2	(6.8-12.3)	21	3.1	(1.9- 5.2)	6	0.7	(0.3- 1.7)	5	0.9	(0.3- 2.5)	634	271,814
Some College	567	86.3	(82.7-89.2)	52	9.0	(6.7-12.0)	14	2.7	(1.4- 4.9)	10	1.8	(0.8- 3.8)	3	0.2	(0.1- 0.7)	646	282,611
College	621	88.6	(85.6-91.0)	52	6.4	(4.8- 8.6)	26	4.5	(2.9- 7.0)	2	0.1	(0.0- 0.5)	4	0.4	(0.1- 1.1)	705	268,666
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	1,197	86.6	(84.4-88.6)	117	8.5	(7.0-10.4)	49	3.8	(2.8- 5.3)	16	0.8	(0.5- 1.4)	3	0.2	(0.1- 0.7)	1,382	568,076
Unemployed	93	80.5	(69.6-88.2)	11	14.0	(7.5-24.5)	2	1.3	(0.3- 5.5)	2	1.7	(0.4- 6.8)	2	2.5	(0.5-11.7)	110	50,286
Student/Homemaker	185	84.3	(76.9-89.7)	15	8.7	(5.0-14.5)	8	4.9	(2.1-10.9)	1	1.5	(0.2- 9.7)	2	0.7	(0.2- 3.0)	211	94,386
Retired/Can't work	414	89.4	(85.6-92.3)	26	6.3	(4.1- 9.6)	9	2.0	(0.9- 4.3)	4	0.9	(0.2- 3.1)	9	1.4	(0.7- 2.7)	462	180,836
Unknown/Refused																	
HOUSEHOLD INCOME																	
<$15,000	275	84.2	(78.5-88.6)	23	8.3	(5.2-12.9)	7	2.6	(1.0- 6.8)	6	1.6	(0.7- 3.9)	9	3.3	(1.5- 6.9)	320	111,675
$15,000-24,999	295	88.6	(84.2-91.8)	26	7.5	(4.9-11.4)	12	2.8	(1.4- 5.5)	3	0.8	(0.2- 2.6)	2	0.3	(0.1- 1.4)	338	134,317
$25,000-49,999	591	86.1	(82.7-88.9)	60	9.3	(7.1-12.2)	21	3.7	(2.2- 6.2)	7	0.8	(0.4- 1.7)	1	0.1	(0.0- 0.5)	680	282,784
$50,000-74,999	325	89.6	(85.7-92.5)	24	6.1	(3.9- 9.3)	14	4.1	(2.3- 7.1)	1	0.1	(0.0- 0.9)	1	0.1	(0.0- 0.8)	365	161,417
>=$75,000	227	88.4	(82.6-92.5)	19	8.6	(5.1-14.0)	4	1.7	(0.6- 4.3)	3	1.4	(0.3- 5.3)				253	106,708
Unknown/Refused	176	81.2	(73.7-87.0)	17	10.6	(6.4-17.2)	10	5.3	(2.6-10.4)	3	1.8	(0.4- 8.4)	3	1.0	(0.3- 3.4)	209	96,683
COUNTY																	
Honolulu	1,223	87.3	(85.1-89.1)	105	8.1	(6.6- 9.9)	45	3.3	(2.4- 4.6)	13	0.6	(0.3- 1.1)	14	0.7	(0.4- 1.4)	1,400	663,736
Hawaii	226	86.3	(79.9-90.9)	19	8.2	(5.0-13.1)	5	3.1	(1.1- 8.2)	3	2.0	(0.5- 8.0)	1	0.4	(0.1- 2.6)	254	100,973
Kauai	227	86.1	(79.5-90.8)	19	8.3	(4.8-13.8)	7	3.7	(1.6- 8.6)	3	1.9	(0.5- 7.0)				256	41,563
Maui	213	82.2	(75.8-87.2)	26	11.1	(7.4-16.3)	11	4.6	(2.2- 9.6)	4	1.9	(0.6- 6.2)	1	0.2	(0.0- 1.5)	255	87,312

Percentages are weighted to population characteristics.

How often does the child under 16 years old in your household use a car safety seat or seatbelt when riding in a car?

(Adults who have a child or children under 16 years old)

State of Hawaii BRFSS 1997

Demographic Characteristics	Always			Nearly always			Sometimes or Seldom			Never use seatbelt			Never drive or ride in a car			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	642	80.2	(76.7-83.4)	77	10.4	(8.1-13.3)	52	7.2	(5.3- 9.7)	11	2.0	(1.0- 3.9)	2	0.1	(0.0- 0.5)	784	340,451
AGE GROUP																	
18-24 Years	-	-		-	-		-	-		-	-		-	-		- -	- -
25-34 Years	193	87.8	(81.9-91.9)	14	6.5	(3.6-11.3)	11	5.2	(2.7- 9.8)	1	0.5	(0.1- 3.7)				219	94,832
35-44 Years	252	77.3	(71.2-82.4)	34	11.6	(7.9-16.7)	26	9.3	(6.0-14.2)	5	1.8	(0.7- 4.2)				317	119,710
45-54 Years	98	73.4	(63.6-81.3)	21	15.9	(9.9-24.6)	11	8.1	(4.0-15.8)	2	2.2	(0.6- 8.5)	1	0.3	(0.0- 2.2)	133	60,362
55-64 Years	-			-			-			-			-			--	-
65+ Years	-			-			-			-			-			--	-
Unknown/Refused	-			-			-			-			-			--	-
GENDER																	
Male	241	78.7	(73.0-83.5)	34	11.5	(8.1-16.1)	18	6.3	(3.8-10.3)	8	3.5	(1.6- 7.4)				301	155,243
Female	401	81.5	(76.7-85.5)	43	9.5	(6.7-13.4)	34	7.9	(5.3-11.7)	3	0.8	(0.3- 2.6)	2	0.2	(0.1- 0.9)	483	185,208
ETHNICITY																	
White	222	86.0	(80.2-90.3)	19	8.9	(5.4-14.3)	9	2.3	(1.1- 4.7)	5	2.6	(1.0- 6.1)	1	0.2	(0.0- 1.5)	256	92,009
Hawaiian	107	77.4	(66.9-85.3)	14	9.1	(4.8-16.4)	9	8.7	(4.0-17.7)	3	4.8	(1.4-15.0)				133	63,749
Filipino	84	82.6	(73.1-89.3)	8	6.8	(3.1-14.1)	11	9.8	(5.0-18.4)	1	0.8	(0.1- 5.6)				104	52,970
Japanese	101	72.4	(63.0-80.2)	19	15.2	(9.4-23.6)	15	12.0	(6.9-20.0)				1	0.4	(0.1- 2.9)	136	58,596
Others	128	80.0	(71.4-86.5)	17	12.4	(7.4-20.1)	8	6.2	(2.9-12.8)	2	1.4	(0.4- 5.5)				155	73,128
Unknown/Refused																	
MARITAL STATUS																	
Married	469	81.4	(77.4-84.8)	54	10.2	(7.6-13.5)	38	7.0	(4.9- 9.9)	7	1.4	(0.7- 3.0)	1	0.1	(0.0- 0.5)	569	253,545
Unmarried	172	76.8	(68.5-83.5)	23	11.2	(6.9-17.6)	14	7.9	(4.2-14.4)	4	3.8	(1.2-11.1)	1	0.3	(0.0- 1.9)	214	86,712
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	-			-			-			-			-			--	-
High School	200	75.3	(68.0-81.3)	27	12.2	(8.1-18.0)	18	10.7	(6.5-17.1)	3	1.6	(0.5- 4.9)	1	0.2	(0.0- 1.5)	249	110,407
Some College	209	83.3	(77.4-87.9)	24	9.7	(6.2-14.8)	16	5.4	(3.0- 9.5)	3	1.4	(0.4- 4.5)	1	0.2	(0.0- 1.2)	253	111,859
College	199	82.9	(76.8-87.7)	24	10.0	(6.3-15.5)	17	6.7	(3.9-11.1)	1	0.4	(0.1- 2.8)				241	95,705
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	470	80.4	(76.3-83.9)	62	10.8	(8.1-14.1)	39	7.1	(5.0-10.1)	7	1.6	(0.8- 3.4)	1	0.1	(0.0- 0.5)	579	249,749
Unemployed	-	-		-	-		-	-		-	-		-	-		- -	- -
Student/Homemaker	104	86.7	(76.6-92.8)	5	4.8	(1.7-12.5)	6	6.9	(2.7-16.9)	2	1.6	(0.4- 6.3)				117	50,846
Retired/Can't work	-			-			-			-			-			--	-
Unknown/Refused																	
HOUSEHOLD INCOME																	
<$15,000	-	-		-	-		-	-		-	-		-	-		- -	- -
$15,000-24,999	87	87.7	(77.7-93.6)	6	5.9	(2.1-15.5)	4	4.1	(1.4-11.6)	2	2.3	(0.6- 8.7)				99	44,937
$25,000-49,999	204	79.2	(72.7-84.5)	30	12.4	(8.3-18.0)	14	5.6	(2.9-10.5)	6	2.8	(1.2- 6.2)				254	109,898
$50,000-74,999	125	81.0	(72.8-87.1)	19	11.5	(7.1-18.1)	11	7.5	(3.7-14.8)							155	67,873
>=$75,000	97	84.1	(74.9-90.4)	8	6.8	(3.1-14.2)	9	8.7	(4.2-16.9)				1	0.4	(0.1- 3.0)	115	44,345
Unknown/Refused	-			-			-			-			-			--	-
COUNTY																	
Honolulu	436	82.9	(78.7-86.4)	40	8.5	(6.1-11.8)	30	6.3	(4.3- 9.3)	9	2.3	(1.1- 4.8)				515	248,658
Hawaii	-	-		-	-		-	-		-	-		-	-		- -	- -
Kauai	-	-		-	-		-	-		-	-		-	-		- -	- -
Maui	77	74.6	(63.5-83.2)	12	12.6	(7.0-21.8)	11	12.2	(6.3-22.3)				1	0.6	(0.1- 4.2)	101	39,813

During the past year, how often has the under 16 years old child worn a bicycle helmet when riding a bicycle?

(Adults who have a child or children under 16 years old)

State of Hawaii BRFSS 1997

Demographic Characteristics	Always N	Always %	Always C.I.(95%)	Nearly always N	Nearly always %	Nearly always C.I.(95%)	Sometimes or seldom N	Sometimes or seldom %	Sometimes or seldom C.I.(95%)	Never N	Never %	Never C.I.(95%)	Never rides a bikecycle N	Never rides a bikecycle %	Never rides a bikecycle C.I.(95%)	Total N	Estimated number of Adults
TOTAL	131	20.7	(17.3-24.6)	25	3.3	(2.1- 5.2)	74	12.4	(9.6-16.0)	186	29.9	(25.8-34.4)	199	33.7	(29.4-38.3)	615	263,431
AGE GROUP																	
18-24 Years	-			-			-			-			-			--	-
25-34 Years	42	29.5	(22.0-38.4)	7	5.1	(2.2-11.6)	17	14.0	(8.3-22.6)	41	26.8	(19.6-35.5)	34	24.5	(17.5-33.2)	141	58,326
35-44 Years	67	25.1	(19.7-31.3)	13	3.6	(1.9- 6.7)	34	11.8	(8.2-16.7)	81	28.5	(22.8-35.0)	85	31.0	(25.0-37.6)	280	103,899
45-54 Years	-	-		-	-		-	-		-	-		-	-		-	-
55-64 Years	-			-			-			-			-			--	-
65+ Years	-			-			-			-			-			--	-
Unknown/Refused	-			-			-			-			-			--	-
GENDER																	
Male	58	23.4	(18.0-29.7)	9	3.2	(1.5- 6.6)	26	11.5	(7.5-17.1)	70	32.2	(25.6-39.5)	71	29.8	(23.7-36.7)	234	120,313
Female	73	18.5	(14.3-23.4)	16	3.4	(2.0- 5.8)	48	13.2	(9.5-18.1)	116	28.0	(23.0-33.7)	128	36.9	(31.1-43.1)	381	143,119
ETHNICITY																	
White	59	34.3	(26.9-42.5)	9	4.3	(2.1- 8.7)	28	15.9	(10.7-22.9)	44	18.1	(12.9-24.8)	51	27.4	(20.6-35.6)	191	63,921
Hawaiian	-	-		-	-		-	-		-	-		-	-		-	-
Filipino	-	-		-	-		-	-		-	-		-	-		-	-
Japanese	-	-		-	-		-	-		-	-		-	-		-	-
Others	-	-		-	-		-	-		-	-		-	-		-	-
Unknown/Refused																	
MARITAL STATUS																	
Married	106	23.5	(19.4-28.1)	16	3.2	(1.9- 5.2)	57	13.1	(9.8-17.3)	127	27.7	(23.3-32.7)	132	32.5	(27.6-37.9)	438	192,587
Unmarried	25	13.2	(8.3-20.5)	9	3.7	(1.5- 9.0)	17	10.6	(5.8-18.6)	58	35.7	(26.9-45.6)	67	36.8	(28.4-46.0)	176	70,650
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	-			-			-			-			-			--	-
High School	32	15.9	(11.0-22.5)	3	1.2	(0.4- 3.8)	23	15.5	(9.8-23.8)	74	38.4	(30.6-46.8)	64	29.0	(22.4-36.5)	196	87,412
Some College	51	24.6	(18.5-31.9)	12	4.8	(2.4- 9.4)	23	10.6	(6.7-16.4)	47	23.9	(17.4-31.8)	68	36.1	(28.7-44.2)	201	86,538
College	43	22.8	(16.8-30.1)	10	4.9	(2.5- 9.4)	24	11.4	(7.4-17.0)	54	26.9	(20.4-34.5)	53	34.1	(26.3-42.8)	184	71,088
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	96	21.1	(17.2-25.7)	17	2.7	(1.6- 4.5)	56	12.9	(9.5-17.2)	139	29.6	(24.9-34.8)	144	33.8	(28.7-39.2)	452	192,017
Unemployed	-			-			-			-			-			--	-
Student/Homemaker	-	-		-	-		-	-		-	-		-	-		-	-
Retired/Can't work	-			-			-			-			-			--	-
Unknown/Refused																	
HOUSEHOLD INCOME																	
<$15,000	-	-		-	-		-	-		-	-		-	-		-	-
$15,000-24,999	-	-		-	-		-	-		-	-		-	-		-	-
$25,000-49,999	48	24.1	(18.2-31.3)	7	3.1	(1.2- 7.4)	23	12.9	(8.1-19.8)	49	20.7	(15.0-27.8)	74	39.2	(31.6-47.4)	201	86,893
$50,000-74,999	32	23.9	(16.7-33.0)	7	4.4	(2.0- 9.4)	15	11.3	(6.5-19.1)	39	33.8	(24.8-44.2)	30	26.6	(17.9-37.6)	123	52,681
>=$75,000	-	-		-	-		-	-		-	-		-	-		-	-
Unknown/Refused	-			-			-			-			-			--	-
COUNTY																	
Honolulu	100	23.3	(19.1-28.2)	20	4.1	(2.5- 6.6)	45	11.5	(8.4-15.5)	100	27.2	(22.3-32.7)	124	33.9	(28.7-39.5)	389	188,595
Hawaii	-	-		-	-		-	-		-	-		-	-		-	-
Kauai	-	-		-	-		-	-		-	-		-	-		-	-
Maui	-	-		-	-		-	-		-	-		-	-		-	-

Percentages are weighted to population characteristics.

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

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

When was the last time you or someone else deliberately tested all of the smoke detectors in your home?
State of Hawaii BRFSS 1997

Demographic Characteristics	Within a month ago			1 to <12 months ago			1 or more years ago			Never or No smoke detector			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	419	20.7	(18.8-22.9)	625	29.8	(27.5-32.2)	225	12.3	(10.6-14.2)	730	37.2	(34.7-39.7)	1,999	816,449
AGE GROUP														
18-24 Years	38	21.2	(15.1-29.1)	49	31.6	(23.9-40.4)	10	7.7	(4.0-14.5)	55	39.5	(30.9-48.7)	152	87,318
25-34 Years	93	23.9	(19.6-28.8)	127	30.7	(25.9-35.9)	39	10.7	(7.7-14.7)	133	34.7	(29.6-40.2)	392	170,327
35-44 Years	125	24.5	(20.4-29.0)	162	31.0	(26.6-35.7)	61	13.0	(9.9-17.0)	155	31.5	(26.9-36.5)	503	182,528
45-54 Years	77	22.7	(17.8-28.4)	108	27.8	(22.8-33.4)	45	12.8	(8.9-18.1)	122	36.7	(30.8-43.1)	352	140,224
55-64 Years	37	14.2	(9.7-20.4)	84	31.6	(24.8-39.2)	31	17.1	(11.1-25.5)	88	37.1	(29.7-45.1)	240	101,774
65+ Years	49	14.3	(10.6-19.0)	94	26.5	(21.6-32.1)	39	12.1	(8.6-16.6)	175	47.1	(41.2-53.1)	357	133,567
Unknown/Refused	-			-			-			-			--	-
GENDER														
Male	189	21.0	(18.2-24.1)	268	27.9	(24.8-31.3)	109	13.2	(10.8-16.1)	327	37.8	(34.2-41.6)	893	420,173
Female	230	20.5	(17.8-23.4)	357	31.8	(28.7-35.1)	116	11.3	(9.0-14.0)	403	36.5	(33.2-39.9)	1,106	396,277
ETHNICITY														
White	161	22.3	(19.0-26.0)	274	36.4	(32.5-40.6)	82	11.9	(9.2-15.3)	221	29.3	(25.6-33.3)	738	257,983
Hawaiian	56	24.1	(18.1-31.2)	70	27.2	(21.1-34.2)	24	14.5	(9.2-22.0)	80	34.3	(27.3-42.0)	230	104,706
Filipino	54	23.8	(17.8-31.0)	40	19.1	(13.7-26.0)	22	11.1	(7.1-17.1)	83	46.0	(38.1-54.2)	199	91,755
Japanese	70	15.4	(12.0-19.4)	143	28.5	(24.1-33.3)	72	15.2	(11.7-19.5)	210	40.9	(36.0-46.0)	495	211,837
Others	78	21.4	(17.0-26.7)	98	28.6	(23.5-34.4)	25	8.0	(5.3-11.9)	136	41.9	(35.9-48.2)	337	150,168
Unknown/Refused														
MARITAL STATUS														
Married	248	22.1	(19.5-24.9)	366	31.5	(28.6-34.6)	137	13.5	(11.2-16.2)	351	32.9	(29.8-36.2)	1,102	502,414
Unmarried	171	18.6	(15.8-21.9)	259	27.1	(23.7-30.7)	88	10.4	(8.1-13.1)	377	43.9	(39.9-48.0)	895	313,690
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	22	12.6	(7.8-19.7)	39	25.0	(17.8-33.9)	12	11.2	(5.4-21.9)	80	51.2	(41.5-60.8)	153	59,566
High School	139	23.5	(19.8-27.7)	163	26.0	(22.2-30.2)	58	9.8	(7.4-12.8)	226	40.7	(36.0-45.4)	586	248,339
Some College	135	21.9	(18.3-25.9)	189	29.8	(25.8-34.2)	64	13.2	(9.9-17.4)	207	35.1	(30.7-39.8)	595	258,293
College	122	18.7	(15.6-22.3)	234	34.9	(30.8-39.1)	91	14.1	(11.2-17.4)	214	32.4	(28.4-36.6)	661	249,392
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	280	21.7	(19.2-24.4)	414	30.3	(27.6-33.3)	163	13.1	(11.0-15.6)	433	34.8	(31.8-38.0)	1,290	525,490
Unemployed	-	-		-	-		-	-		-	-		- -	- -
Student/Homemaker	51	24.4	(18.1-32.0)	61	31.5	(24.4-39.6)	16	10.2	(6.0-17.0)	62	33.8	(26.3-42.3)	190	81,955
Retired/Can't work	61	14.9	(11.3-19.5)	117	26.6	(22.0-31.8)	40	11.8	(8.2-16.8)	205	46.6	(41.0-52.4)	423	165,142
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	62	19.5	(14.8-25.2)	77	24.2	(18.9-30.4)	24	9.0	(5.8-13.8)	135	47.3	(40.4-54.3)	298	104,032
$15,000-24,999	73	22.6	(17.6-28.5)	97	28.4	(23.0-34.5)	26	9.6	(5.8-15.3)	122	39.5	(33.2-46.1)	318	126,043
$25,000-49,999	130	20.2	(16.9-23.9)	222	33.5	(29.4-37.9)	67	10.7	(8.1-14.0)	218	35.6	(31.3-40.1)	637	262,613
$50,000-74,999	79	23.5	(18.8-29.1)	121	31.6	(26.4-37.2)	43	15.0	(10.7-20.7)	107	29.9	(24.7-35.6)	350	155,454
>=$75,000	43	16.8	(12.3-22.7)	73	30.3	(24.1-37.3)	47	19.5	(14.4-25.8)	72	33.4	(26.8-40.7)	235	99,827
Unknown/Refused	32	20.6	(14.0-29.3)	35	21.8	(15.2-30.3)	18	11.7	(7.0-19.0)	76	45.9	(36.9-55.1)	161	68,479
COUNTY														
Honolulu	282	21.1	(18.7-23.6)	409	29.9	(27.2-32.7)	151	12.9	(10.8-15.4)	442	36.1	(33.1-39.2)	1,284	601,729
Hawaii	40	18.2	(13.0-24.8)	80	34.0	(27.3-41.3)	20	8.3	(5.1-13.2)	100	39.6	(32.7-46.9)	240	95,518
Kauai	53	23.8	(17.6-31.3)	65	25.3	(19.8-31.8)	23	11.8	(7.5-18.2)	94	39.1	(32.0-46.7)	235	38,227
Maui	44	19.8	(14.4-26.6)	71	26.3	(20.6-32.9)	31	12.5	(8.4-18.1)	94	41.5	(34.4-49.0)	240	80,976

Percentages are weighted to population characteristics.

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 1997

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	783	62.3	(59.0-65.5)	435	37.7	(34.5-41.0)	1,218	442,358
AGE GROUP								
18-24 Years	15	22.5	(13.4-35.3)	81	77.5	(64.7-86.6)	96	47,698
25-34 Years	29	11.0	(7.5-16.0)	196	89.0	(84.0-92.5)	225	86,342
35-44 Years	201	66.2	(59.5-72.3)	99	33.8	(27.7-40.5)	300	95,965
45-54 Years	185	88.1	(81.7-92.5)	25	11.9	(7.5-18.3)	210	76,121
55-64 Years	133	91.5	(82.5-96.1)	12	8.5	(3.9-17.5)	145	55,609
65+ Years	219	91.8	(86.9-94.9)	21	8.2	(5.1-13.1)	240	80,335
Unknown/Refused	-			-			--	-
ETHNICITY								
White	270	63.0	(57.3-68.4)	143	37.0	(31.6-42.7)	413	121,685
Hawaiian	83	62.6	(52.5-71.7)	58	37.4	(28.3-47.5)	141	55,019
Filipino	80	50.9	(41.5-60.2)	67	49.1	(39.8-58.5)	147	66,705
Japanese	244	73.9	(68.0-79.1)	80	26.1	(20.9-32.0)	324	122,754
Others	106	52.2	(44.0-60.3)	87	47.8	(39.7-56.0)	193	76,195
Unknown/Refused								
MARITAL STATUS								
Married	426	65.8	(61.5-69.8)	228	34.2	(30.2-38.5)	654	265,010
Unmarried	356	57.1	(51.9-62.2)	206	42.9	(37.8-48.1)	562	177,003
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	85	76.5	(66.0-84.5)	27	23.5	(15.5-34.0)	112	40,292
High School	233	68.9	(63.0-74.2)	118	31.1	(25.8-37.0)	351	126,545
Some College	227	57.4	(51.3-63.2)	151	42.6	(36.8-48.7)	378	146,713
College	237	57.2	(51.1-63.1)	137	42.8	(36.9-48.9)	374	128,255
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	421	56.8	(52.4-61.2)	284	43.2	(38.8-47.6)	705	249,658
Unemployed	33	64.0	(48.5-77.1)	25	36.0	(22.9-51.5)	58	23,127
Student/Homemaker	81	43.1	(35.0-51.6)	103	56.9	(48.4-65.0)	184	75,248
Retired/Can't work	248	91.6	(86.9-94.7)	23	8.4	(5.3-13.1)	271	94,325
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	118	54.8	(46.6-62.8)	96	45.2	(37.2-53.4)	214	63,822
$15,000-24,999	118	63.2	(54.2-71.4)	60	36.8	(28.6-45.8)	178	61,977
$25,000-49,999	227	58.5	(52.4-64.4)	139	41.5	(35.6-47.6)	366	132,144
$50,000-74,999	125	64.9	(56.7-72.3)	67	35.1	(27.7-43.3)	192	79,268
>=$75,000	98	70.9	(61.4-78.9)	37	29.1	(21.1-38.6)	135	50,437
Unknown/Refused	97	67.4	(57.1-76.3)	36	32.6	(23.7-42.9)	133	54,710
COUNTY								
Honolulu	485	62.6	(58.6-66.5)	281	37.4	(33.5-41.4)	766	328,103
Hawaii	107	65.0	(54.8-73.9)	39	35.0	(26.1-45.2)	146	50,456
Kauai	91	55.6	(46.8-64.1)	63	44.4	(35.9-53.2)	154	20,665
Maui	100	60.0	(50.4-68.8)	52	40.0	(31.2-49.6)	152	43,134

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 1997

Demographic Characteristics	<2 years ago			2+ years ago			No mammogram			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	651	52.9	(49.5-56.2)	129	9.3	(7.7-11.3)	435	37.8	(34.5-41.1)	1,215	441,594
AGE GROUP											
18-24 Years	13	20.9	(12.0-33.9)	2	1.6	(0.4- 7.2)	81	77.5	(64.7-86.6)	96	47,698
25-34 Years	17	6.1	(3.6-10.2)	12	4.9	(2.7- 8.8)	196	89.0	(84.0-92.5)	225	86,342
35-44 Years	154	51.8	(45.2-58.4)	47	14.3	(10.4-19.4)	99	33.8	(27.7-40.5)	300	95,965
45-54 Years	160	75.9	(68.4-82.0)	24	12.2	(8.0-18.1)	25	12.0	(7.6-18.4)	209	75,752
55-64 Years	119	85.0	(75.8-91.1)	13	6.5	(3.2-12.6)	12	8.5	(3.9-17.5)	144	55,496
65+ Years	187	79.7	(73.3-84.8)	31	12.1	(8.2-17.4)	21	8.3	(5.1-13.1)	239	80,053
Unknown/Refused	-			-			-			--	-
ETHNICITY											
White	222	52.4	(46.6-58.1)	48	10.7	(7.8-14.4)	143	37.0	(31.6-42.7)	413	121,685
Hawaiian	66	50.5	(40.1-60.7)	17	12.1	(7.0-20.1)	58	37.4	(28.3-47.5)	141	55,019
Filipino	69	44.5	(35.4-54.1)	10	6.3	(3.2-12.0)	67	49.2	(39.8-58.6)	146	66,593
Japanese	207	64.5	(58.3-70.3)	35	9.3	(6.4-13.3)	80	26.2	(21.0-32.2)	322	122,102
Others	87	44.2	(36.3-52.4)	19	8.0	(4.9-12.7)	87	47.8	(39.7-56.0)	193	76,195
Unknown/Refused											
MARITAL STATUS											
Married	353	56.0	(51.5-60.3)	72	9.8	(7.7-12.5)	228	34.2	(30.2-38.5)	653	264,898
Unmarried	298	48.4	(43.3-53.5)	56	8.6	(6.3-11.6)	206	43.0	(38.0-48.2)	560	176,351
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	69	63.2	(51.7-73.4)	15	13.1	(7.3-22.2)	27	23.7	(15.6-34.2)	111	40,010
High School	198	58.9	(52.8-64.8)	35	9.9	(7.0-14.0)	118	31.1	(25.8-37.0)	351	126,545
Some College	183	47.8	(41.8-53.9)	44	9.6	(6.9-13.2)	151	42.6	(36.8-48.7)	378	146,713
College	200	49.7	(43.8-55.6)	35	7.3	(5.1-10.5)	137	43.0	(37.1-49.1)	372	127,773
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	343	47.2	(42.8-51.6)	76	9.6	(7.4-12.2)	284	43.2	(38.9-47.7)	703	249,176
Unemployed	28	56.9	(41.3-71.3)	5	7.1	(2.6-18.1)	25	36.0	(22.9-51.5)	58	23,127
Student/Homemaker	66	36.9	(29.1-45.5)	15	6.2	(3.6-10.6)	103	56.9	(48.4-65.0)	184	75,248
Retired/Can't work	214	79.7	(73.6-84.8)	33	11.8	(8.1-17.0)	23	8.4	(5.3-13.1)	270	94,042
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	94	44.6	(36.4-53.0)	23	10.1	(6.3-15.6)	96	45.4	(37.3-53.7)	213	63,540
$15,000-24,999	98	56.6	(47.6-65.3)	20	6.6	(3.8-11.0)	60	36.8	(28.6-45.8)	178	61,977
$25,000-49,999	181	45.5	(39.6-51.6)	45	12.9	(9.4-17.4)	139	41.6	(35.7-47.7)	365	131,774
$50,000-74,999	105	55.5	(47.2-63.5)	19	9.4	(5.8-14.8)	67	35.2	(27.7-43.4)	191	79,155
>=$75,000	87	64.7	(55.2-73.2)	11	6.3	(3.3-11.4)	37	29.1	(21.1-38.6)	135	50,437
Unknown/Refused	86	61.5	(51.3-70.7)	11	6.0	(3.1-11.1)	36	32.6	(23.7-42.9)	133	54,710
COUNTY											
Honolulu	407	53.6	(49.5-57.6)	76	9.0	(7.1-11.4)	281	37.5	(33.6-41.5)	764	327,451
Hawaii	90	53.4	(43.7-62.8)	17	11.6	(7.1-18.4)	39	35.0	(26.1-45.2)	146	50,456
Kauai	73	47.2	(38.6-56.0)	17	8.1	(4.9-13.2)	63	44.6	(36.1-53.5)	153	20,552
Maui	81	50.0	(40.9-59.2)	19	10.0	(6.2-15.7)	52	40.0	(31.2-49.6)	152	43,134

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 1997

Demographic Characteristics	Routine checkup			Breast problem other than cancer			Had breast cancer			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	684	85.7	(82.0-88.7)	72	11.2	(8.4-14.8)	27	3.1	(2.1- 4.7)	783	275,614
AGE GROUP											
18-24 Years	-			-			-			--	-
25-34 Years	-			-			-			--	-
35-44 Years	175	86.0	(79.4-90.8)	22	12.2	(7.8-18.7)	4	1.8	(0.6- 5.2)	201	63,521
45-54 Years	165	86.4	(77.1-92.3)	14	11.1	(5.6-20.8)	6	2.5	(1.1- 5.7)	185	67,052
55-64 Years	113	81.9	(69.4-90.0)	12	13.4	(6.2-26.8)	8	4.7	(2.0-10.4)	133	50,872
65+ Years	197	88.3	(82.1-92.6)	13	7.0	(3.8-12.8)	9	4.6	(2.3- 9.0)	219	73,720
Unknown/Refused	-			-			-			--	-
ETHNICITY											
White	224	79.1	(71.1-85.4)	35	16.8	(10.9-24.9)	11	4.1	(2.1- 7.7)	270	76,714
Hawaiian	69	82.8	(67.3-91.8)	11	14.8	(6.4-30.8)	3	2.4	(0.5-10.0)	83	34,423
Filipino	72	84.3	(70.4-92.4)	7	14.5	(6.7-28.5)	1	1.2	(0.2- 8.0)	80	33,957
Japanese	223	90.0	(84.5-93.7)	10	5.5	(2.8-10.7)	11	4.4	(2.4- 8.2)	244	90,750
Others	96	92.1	(85.4-95.9)	9	7.4	(3.8-14.2)	1	0.5	(0.1- 3.3)	106	39,770
Unknown/Refused											
MARITAL STATUS											
Married	358	82.2	(77.0-86.5)	51	14.2	(10.2-19.4)	17	3.6	(2.1- 5.9)	426	174,340
Unmarried	325	91.6	(87.1-94.6)	21	6.1	(3.5-10.4)	10	2.4	(1.2- 4.8)	356	101,124
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	77	84.1	(64.9-93.8)	5	13.8	(4.6-34.4)	3	2.2	(0.7- 6.7)	85	30,813
High School	202	85.5	(79.0-90.2)	25	11.8	(7.5-18.1)	6	2.7	(1.1- 6.2)	233	87,174
Some College	192	83.2	(75.5-88.8)	24	13.0	(7.9-20.9)	11	3.8	(2.0- 7.1)	227	84,152
College	213	89.6	(84.1-93.3)	18	7.3	(4.3-12.1)	6	3.1	(1.3- 7.3)	237	73,343
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	368	86.3	(81.1-90.2)	42	11.7	(8.0-16.8)	11	2.0	(1.1- 3.9)	421	141,928
Unemployed	-			-			-			--	-
Student/Homemaker	69	87.0	(76.7-93.2)	9	11.0	(5.3-21.5)	3	2.0	(0.6- 6.1)	81	32,456
Retired/Can't work	218	83.6	(75.7-89.4)	18	11.0	(6.0-19.1)	12	5.4	(2.9- 9.7)	248	86,421
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	101	80.7	(68.6-88.8)	13	16.5	(8.8-28.7)	4	2.9	(0.9- 8.5)	118	34,993
$15,000-24,999	106	88.7	(73.5-95.7)	8	9.4	(3.0-26.0)	4	1.8	(0.6- 5.4)	118	39,161
$25,000-49,999	189	84.2	(78.4-88.7)	28	11.1	(7.5-16.2)	10	4.7	(2.4- 9.0)	227	77,347
$50,000-74,999	113	87.9	(76.3-94.3)	11	11.1	(5.0-22.8)	1	1.0	(0.1- 7.1)	125	51,441
>=$75,000	89	88.4	(78.4-94.1)	6	7.8	(3.3-17.2)	3	3.8	(1.2-11.5)	98	35,781
Unknown/Refused	86	84.6	(71.7-92.2)	6	11.8	(5.0-25.7)	5	3.6	(1.4- 8.8)	97	36,892
COUNTY											
Honolulu	427	85.6	(80.9-89.4)	44	11.7	(8.2-16.4)	14	2.7	(1.5- 4.6)	485	205,463
Hawaii	92	87.8	(79.8-93.0)	10	7.8	(4.0-14.8)	5	4.3	(1.7-10.8)	107	32,788
Kauai	80	85.2	(73.7-92.2)	7	8.7	(3.8-19.0)	4	6.1	(2.1-16.5)	91	11,490
Maui	85	83.4	(72.8-90.4)	11	12.8	(6.7-22.9)	4	3.8	(1.2-11.3)	100	25,873

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 have been suppressed.

Ever had a mammogram among women aged 40 years old and older
State of Hawaii BRFSS 1997

Demographic Characteristics	YES			NO			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	666	88.4	(85.2-90.9)	85	11.6	(9.1-14.8)	751	259,884
AGE GROUP								
40-44 Years	129	79.5	(70.5-86.4)	27	20.5	(13.6-29.5)	156	47,819
45-54 Years	185	88.1	(81.7-92.5)	25	11.9	(7.5-18.3)	210	76,121
55-64 Years	133	91.5	(82.5-96.1)	12	8.5	(3.9-17.5)	145	55,609
65+ Years	219	91.8	(86.9-94.9)	21	8.2	(5.1-13.1)	240	80,335
Unknown/Refused								
ETHNICITY								
White	233	87.1	(80.7-91.7)	30	12.9	(8.3-19.3)	263	75,558
Hawaiian	61	87.4	(76.2-93.8)	12	12.6	(6.2-23.8)	73	28,870
Filipino	60	82.0	(68.6-90.5)	11	18.0	(9.5-31.4)	71	28,234
Japanese	228	91.5	(86.1-94.9)	21	8.5	(5.1-13.9)	249	92,447
Others	84	88.8	(79.3-94.3)	11	11.2	(5.7-20.7)	95	34,775
Unknown/Refused								
MARITAL STATUS								
Married	359	88.1	(83.6-91.5)	45	11.9	(8.5-16.4)	404	167,477
Unmarried	306	88.8	(84.4-92.1)	40	11.2	(7.9-15.6)	346	92,257
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	79	87.4	(78.1-93.1)	13	12.6	(6.9-21.9)	92	32,163
High School	198	88.9	(83.4-92.8)	28	11.1	(7.2-16.6)	226	82,747
Some College	190	90.5	(84.6-94.3)	20	9.5	(5.7-15.4)	210	75,132
College	198	86.2	(78.1-91.6)	23	13.8	(8.4-21.9)	221	69,485
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	339	87.3	(82.6-90.9)	48	12.7	(9.1-17.4)	387	127,973
Unemployed	-			-			--	-
Student/Homemaker	60	77.0	(62.5-87.1)	13	23.0	(12.9-37.5)	73	30,169
Retired/Can't work	243	93.7	(89.6-96.3)	19	6.3	(3.7-10.4)	262	90,317
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	104	85.0	(76.8-90.6)	21	15.0	(9.4-23.2)	125	34,368
$15,000-24,999	101	88.8	(80.7-93.8)	16	11.2	(6.2-19.3)	117	37,338
$25,000-49,999	188	85.4	(77.6-90.8)	24	14.6	(9.2-22.4)	212	74,026
$50,000-74,999	102	88.1	(78.8-93.7)	12	11.9	(6.3-21.2)	114	47,270
>=$75,000	86	96.0	(88.1-98.7)	4	4.0	(1.3-11.9)	90	31,558
Unknown/Refused	85	91.0	(81.9-95.8)	8	9.0	(4.2-18.1)	93	35,324
COUNTY								
Honolulu	403	89.8	(85.8-92.7)	42	10.2	(7.3-14.2)	445	190,451
Hawaii	96	84.4	(74.7-90.8)	15	15.6	(9.2-25.3)	111	31,654
Kauai	82	83.2	(73.9-89.7)	17	16.8	(10.3-26.1)	99	12,464
Maui	85	85.4	(74.6-92.1)	11	14.6	(7.9-25.4)	96	25,315

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 1997

Demographic Characteristics	<2 years ago			2+ years ago			No mammogram			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	570	76.9	(73.2-80.3)	93	11.4	(9.1-14.2)	85	11.7	(9.1-14.8)	748	259,119
AGE GROUP											
40-44 Years	104	64.7	(55.4-73.1)	25	14.8	(9.4-22.5)	27	20.5	(13.6-29.5)	156	47,819
45-54 Years	160	75.9	(68.4-82.0)	24	12.2	(8.0-18.1)	25	12.0	(7.6-18.4)	209	75,752
55-64 Years	119	85.0	(75.8-91.1)	13	6.5	(3.2-12.6)	12	8.5	(3.9-17.5)	144	55,496
65+ Years	187	79.7	(73.3-84.8)	31	12.1	(8.2-17.4)	21	8.3	(5.1-13.1)	239	80,053
Unknown/Refused											
ETHNICITY											
White	201	76.1	(69.1-81.9)	32	11.1	(7.5-16.0)	30	12.9	(8.3-19.3)	263	75,558
Hawaiian	47	67.1	(52.9-78.8)	14	20.3	(11.2-33.8)	12	12.6	(6.2-23.8)	73	28,870
Filipino	53	74.7	(61.0-84.8)	6	7.2	(3.0-16.6)	11	18.0	(9.5-31.5)	70	28,121
Japanese	197	81.2	(74.9-86.2)	29	10.2	(6.8-15.1)	21	8.6	(5.1-14.0)	247	91,795
Others	72	77.6	(67.0-85.5)	12	11.3	(6.1-19.9)	11	11.2	(5.7-20.7)	95	34,775
Unknown/Refused											
MARITAL STATUS											
Married	309	77.7	(72.6-82.0)	49	10.4	(7.7-14.0)	45	11.9	(8.5-16.4)	403	167,364
Unmarried	261	75.7	(69.9-80.7)	43	13.0	(9.2-18.1)	40	11.3	(8.0-15.7)	344	91,605
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	63	70.8	(58.6-80.6)	15	16.4	(9.2-27.5)	13	12.7	(7.0-22.1)	91	31,881
High School	173	77.9	(71.1-83.4)	25	11.0	(7.2-16.6)	28	11.1	(7.2-16.6)	226	82,747
Some College	159	78.2	(71.0-83.9)	31	12.3	(8.2-18.0)	20	9.5	(5.7-15.4)	210	75,132
College	174	77.5	(69.5-83.9)	22	8.6	(5.3-13.6)	23	13.9	(8.5-22.0)	219	69,003
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	288	75.2	(69.7-80.0)	49	12.0	(8.8-16.3)	48	12.7	(9.1-17.5)	385	127,490
Unemployed	-			-			-			--	-
Student/Homemaker	52	70.0	(56.0-81.1)	8	7.0	(3.2-14.5)	13	23.0	(12.9-37.5)	73	30,169
Retired/Can't work	210	81.6	(75.6-86.4)	32	12.1	(8.2-17.5)	19	6.3	(3.8-10.4)	261	90,035
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	83	69.2	(58.8-78.0)	20	15.6	(9.5-24.7)	21	15.2	(9.5-23.4)	124	34,086
$15,000-24,999	85	79.0	(69.5-86.1)	16	9.8	(5.5-17.0)	16	11.2	(6.2-19.3)	117	37,338
$25,000-49,999	159	70.5	(62.2-77.6)	28	14.8	(9.9-21.6)	24	14.7	(9.2-22.5)	211	73,656
$50,000-74,999	89	77.1	(66.8-84.9)	12	11.0	(6.1-19.2)	12	11.9	(6.3-21.3)	113	47,157
>=$75,000	78	89.0	(80.4-94.1)	8	7.0	(3.3-14.2)	4	4.0	(1.3-11.9)	90	31,558
Unknown/Refused	76	84.7	(75.4-91.0)	9	6.3	(3.1-12.3)	8	9.0	(4.2-18.1)	93	35,324
COUNTY											
Honolulu	352	79.3	(74.6-83.3)	49	10.4	(7.7-13.9)	42	10.3	(7.3-14.2)	443	189,799
Hawaii	81	68.3	(57.7-77.3)	15	16.1	(9.7-25.6)	15	15.6	(9.2-25.3)	111	31,654
Kauai	68	72.5	(62.3-80.8)	13	10.6	(6.0-18.1)	17	16.9	(10.4-26.3)	98	12,351
Maui	69	72.1	(61.0-81.1)	16	13.3	(7.9-21.5)	11	14.6	(7.9-25.4)	96	25,315

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 1997

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,095	89.8	(87.4-91.8)	119	10.2	(8.2-12.6)	1,214	441,422
AGE GROUP								
18-24 Years	76	78.8	(67.7-86.9)	20	21.2	(13.1-32.3)	96	47,698
25-34 Years	209	91.7	(85.9-95.3)	16	8.3	(4.7-14.1)	225	86,342
35-44 Years	271	90.4	(85.4-93.8)	29	9.6	(6.2-14.6)	300	95,965
45-54 Years	198	93.6	(85.0-97.4)	11	6.4	(2.6-15.0)	209	75,927
55-64 Years	135	95.3	(89.4-98.0)	9	4.7	(2.0-10.6)	144	55,351
65+ Years	205	86.4	(80.3-90.8)	33	13.6	(9.2-19.7)	238	79,850
Unknown/Refused	-			-			--	-
ETHNICITY								
White	396	96.3	(93.5-98.0)	17	3.7	(2.0- 6.5)	413	121,685
Hawaiian	122	86.5	(75.5-93.0)	18	13.5	(7.0-24.5)	140	54,825
Filipino	110	77.5	(68.6-84.4)	36	22.5	(15.6-31.4)	146	66,447
Japanese	296	92.7	(88.9-95.2)	26	7.3	(4.8-11.1)	322	122,270
Others	171	88.0	(81.0-92.7)	22	12.0	(7.3-19.0)	193	76,195
Unknown/Refused								
MARITAL STATUS								
Married	604	92.1	(88.9-94.4)	49	7.9	(5.6-11.1)	653	264,680
Unmarried	489	86.4	(82.2-89.8)	70	13.6	(10.2-17.8)	559	176,397
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	88	76.8	(63.4-86.4)	22	23.2	(13.6-36.6)	110	39,840
High School	312	89.4	(85.0-92.6)	39	10.6	(7.4-15.0)	351	126,545
Some College	348	91.5	(87.0-94.6)	29	8.5	(5.4-13.0)	377	146,383
College	345	92.5	(88.4-95.2)	28	7.5	(4.8-11.6)	373	128,101
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	650	91.3	(87.8-93.8)	54	8.7	(6.2-12.2)	704	249,401
Unemployed	46	78.0	(62.1-88.5)	12	22.0	(11.5-37.9)	58	23,127
Student/Homemaker	167	92.1	(86.8-95.4)	16	7.9	(4.6-13.2)	183	75,054
Retired/Can't work	232	87.1	(81.6-91.1)	37	12.9	(8.9-18.4)	269	93,840
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	170	82.4	(75.7-87.5)	43	17.6	(12.5-24.3)	213	63,628
$15,000-24,999	158	90.4	(83.6-94.5)	20	9.6	(5.5-16.4)	178	61,977
$25,000-49,999	339	89.6	(84.4-93.2)	27	10.4	(6.8-15.6)	366	132,144
$50,000-74,999	181	92.7	(84.4-96.7)	11	7.3	(3.3-15.6)	192	79,268
>=$75,000	132	98.1	(93.8-99.5)	3	1.9	(0.5- 6.2)	135	50,437
Unknown/Refused	115	86.7	(77.9-92.3)	15	13.3	(7.7-22.1)	130	53,968
COUNTY								
Honolulu	698	90.5	(87.5-92.8)	67	9.5	(7.2-12.5)	765	327,909
Hawaii	130	88.2	(78.9-93.7)	15	11.8	(6.3-21.1)	145	50,126
Kauai	128	80.6	(72.1-86.9)	26	19.4	(13.1-27.9)	154	20,665
Maui	139	91.3	(83.9-95.5)	11	8.7	(4.5-16.1)	150	42,722

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 1997

Demographic Characteristics	<1 year ago			1 to <2 years ago			2 or more years ago			No breast exam			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	829	69.0	(65.7-72.0)	150	12.7	(10.6-15.1)	109	8.1	(6.5-10.0)	119	10.2	(8.2-12.7)	1,207	439,203
AGE GROUP														
18-24 Years	63	63.3	(51.4-73.9)	9	12.0	(5.8-23.1)	4	3.5	(1.2-10.2)	20	21.2	(13.1-32.3)	96	47,698
25-34 Years	165	73.5	(66.2-79.6)	24	10.2	(6.6-15.6)	18	7.9	(4.7-13.1)	16	8.4	(4.8-14.3)	223	85,310
35-44 Years	194	64.4	(57.7-70.5)	46	17.6	(12.8-23.6)	31	8.5	(5.6-12.7)	29	9.6	(6.2-14.6)	300	95,965
45-54 Years	148	68.5	(60.1-75.8)	34	18.0	(12.7-24.9)	16	7.1	(4.1-12.1)	11	6.4	(2.6-15.0)	209	75,927
55-64 Years	110	81.4	(72.1-88.1)	14	5.6	(3.1-10.1)	11	8.3	(3.6-17.7)	9	4.7	(2.0-10.6)	144	55,351
65+ Years	148	64.9	(57.5-71.7)	23	9.9	(6.1-15.7)	29	11.3	(7.7-16.4)	33	13.8	(9.4-20.0)	233	78,664
Unknown/Refused	-			-			-			-			--	-
ETHNICITY														
White	299	72.6	(67.2-77.5)	60	15.1	(11.5-19.5)	36	8.6	(5.7-12.7)	17	3.7	(2.0- 6.6)	412	121,469
Hawaiian	85	60.7	(49.9-70.6)	12	10.9	(5.7-20.0)	25	14.9	(9.3-22.9)	18	13.5	(7.0-24.5)	140	54,825
Filipino	91	64.6	(55.1-73.1)	17	11.8	(6.8-19.5)	2	1.1	(0.3- 4.4)	36	22.5	(15.6-31.4)	146	66,447
Japanese	226	72.9	(67.0-78.1)	35	11.2	(7.7-15.9)	31	8.5	(5.6-12.6)	26	7.4	(4.8-11.2)	318	120,805
Others	128	66.6	(58.2-74.0)	26	13.5	(8.8-20.3)	15	7.8	(4.5-13.4)	22	12.1	(7.4-19.2)	191	75,656
Unknown/Refused														
MARITAL STATUS														
Married	474	72.8	(68.6-76.7)	83	12.7	(10.1-15.9)	47	6.5	(4.6- 9.1)	49	7.9	(5.6-11.1)	653	264,680
Unmarried	354	63.2	(58.0-68.0)	67	12.7	(9.5-16.7)	61	10.4	(7.8-13.7)	70	13.7	(10.4-18.0)	552	174,177
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	64	59.0	(46.6-70.3)	11	9.6	(5.0-17.8)	11	8.0	(4.1-14.8)	22	23.5	(13.8-37.0)	108	39,349
High School	231	68.8	(63.0-74.1)	47	12.9	(9.4-17.4)	32	7.7	(5.1-11.3)	39	10.6	(7.4-15.0)	349	126,111
Some College	255	68.3	(62.3-73.8)	49	14.0	(10.2-19.0)	41	9.1	(6.5-12.8)	29	8.5	(5.5-13.1)	374	145,090
College	277	73.0	(67.1-78.2)	43	12.1	(8.7-16.6)	25	7.4	(4.5-11.9)	28	7.5	(4.8-11.6)	373	128,101
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	495	69.5	(65.2-73.5)	90	13.4	(10.7-16.7)	63	8.3	(6.2-11.0)	54	8.8	(6.2-12.3)	702	248,368
Unemployed	33	60.0	(43.7-74.3)	10	16.4	(7.3-32.8)	3	1.7	(0.5- 5.8)	12	22.0	(11.5-37.9)	58	23,127
Student/Homemaker	132	71.7	(63.4-78.8)	19	12.3	(7.6-19.2)	16	8.1	(4.3-14.8)	16	7.9	(4.6-13.2)	183	75,054
Retired/Can't work	169	67.5	(60.6-73.8)	31	10.3	(6.8-15.3)	27	9.1	(6.1-13.5)	37	13.0	(9.0-18.6)	264	92,654
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	120	56.7	(48.4-64.7)	28	15.4	(9.9-23.1)	22	10.3	(6.5-15.9)	43	17.6	(12.5-24.3)	213	63,628
$15,000-24,999	112	68.2	(59.4-75.8)	22	12.6	(7.9-19.6)	23	9.5	(5.7-15.5)	20	9.7	(5.5-16.4)	177	61,717
$25,000-49,999	264	70.1	(64.0-75.5)	44	10.9	(7.9-15.0)	31	8.6	(5.6-13.0)	27	10.4	(6.8-15.6)	366	132,144
$50,000-74,999	144	70.5	(61.7-78.0)	21	13.7	(8.6-21.1)	16	8.5	(4.9-14.3)	11	7.3	(3.3-15.6)	192	79,268
>=$75,000	105	82.4	(74.8-88.1)	18	11.1	(6.6-18.0)	9	4.6	(2.3- 9.2)	3	1.9	(0.5- 6.2)	135	50,437
Unknown/Refused	84	66.9	(56.7-75.8)	17	14.1	(8.3-22.8)	8	5.1	(2.4-10.9)	15	13.8	(8.0-22.9)	124	52,009
COUNTY														
Honolulu	541	70.7	(66.8-74.4)	96	13.0	(10.5-16.0)	54	6.7	(5.0- 9.1)	67	9.6	(7.3-12.6)	758	325,690
Hawaii	90	59.5	(49.6-68.6)	19	13.5	(8.0-21.8)	21	15.3	(9.7-23.2)	15	11.8	(6.3-21.1)	145	50,126
Kauai	93	60.0	(51.1-68.2)	16	9.8	(5.8-16.0)	19	10.8	(6.7-16.8)	26	19.4	(13.1-27.9)	154	20,665
Maui	105	71.3	(62.5-78.8)	19	11.3	(6.8-18.2)	15	8.6	(5.0-14.5)	11	8.7	(4.5-16.1)	150	42,722

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 1997

Demographic Characteristics	Routine checkup			Breast problem other than cancer			Had breast cancer			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	1,010	91.8	(89.4-93.7)	60	6.5	(4.8- 8.8)	21	1.7	(1.1- 2.8)	1,091	395,184
AGE GROUP											
18-24 Years	74	98.2	(92.4-99.6)	2	1.8	(0.4- 7.6)				76	37,609
25-34 Years	197	93.8	(88.4-96.8)	10	6.2	(3.2-11.6)				207	78,314
35-44 Years	250	91.5	(86.5-94.7)	18	7.4	(4.4-12.3)	3	1.1	(0.3- 3.7)	271	86,768
45-54 Years	184	92.9	(87.0-96.2)	10	5.6	(2.6-11.6)	4	1.5	(0.5- 4.1)	198	71,070
55-64 Years	119	86.4	(74.3-93.3)	10	10.3	(4.2-23.3)	6	3.3	(1.3- 8.3)	135	52,746
65+ Years	185	89.3	(83.3-93.3)	10	6.1	(3.2-11.3)	8	4.6	(2.2- 9.3)	203	68,482
Unknown/Refused	-			-			-			--	-
ETHNICITY											
White	353	86.2	(80.3-90.6)	34	11.6	(7.5-17.4)	8	2.2	(1.1- 4.6)	395	117,021
Hawaiian	113	93.8	(87.1-97.1)	6	4.5	(1.8-10.7)	3	1.7	(0.4- 7.3)	122	47,439
Filipino	102	91.9	(83.9-96.1)	7	7.4	(3.4-15.3)	1	0.8	(0.1- 5.4)	110	51,475
Japanese	281	94.5	(90.2-97.0)	6	3.0	(1.2- 7.3)	8	2.5	(1.2- 5.3)	295	113,061
Others	161	95.5	(90.8-97.9)	7	4.2	(1.9- 9.0)	1	0.3	(0.0- 2.0)	169	66,187
Unknown/Refused											
MARITAL STATUS											
Married	551	89.9	(86.3-92.6)	39	8.1	(5.6-11.6)	13	2.0	(1.1- 3.6)	603	243,117
Unmarried	457	94.9	(92.1-96.7)	21	3.9	(2.3- 6.4)	8	1.3	(0.6- 2.9)	486	151,722
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	79	88.9	(76.3-95.3)	6	9.7	(3.7-22.9)	2	1.4	(0.3- 5.3)	87	30,345
High School	287	91.2	(86.6-94.3)	19	7.0	(4.2-11.3)	5	1.9	(0.7- 4.6)	311	112,913
Some College	317	91.1	(86.0-94.4)	21	7.0	(3.9-12.1)	9	2.0	(1.0- 4.0)	347	133,722
College	326	94.0	(90.0-96.5)	14	4.6	(2.5- 8.4)	4	1.4	(0.5- 3.8)	344	117,875
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	604	93.1	(90.4-95.1)	35	5.8	(4.0- 8.5)	9	1.0	(0.5- 2.2)	648	226,739
Unemployed	-			-			-			--	-
Student/Homemaker	157	94.5	(89.4-97.3)	8	4.9	(2.3-10.1)	2	0.5	(0.1- 2.2)	167	69,123
Retired/Can't work	204	84.3	(76.1-90.0)	17	11.1	(6.1-19.4)	9	4.6	(2.3- 9.0)	230	81,279
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	158	91.3	(83.6-95.6)	8	6.8	(3.0-14.6)	4	1.9	(0.6- 5.7)	170	52,408
$15,000-24,999	148	91.6	(80.0-96.8)	7	7.3	(2.5-19.7)	3	1.1	(0.3- 3.7)	158	55,998
$25,000-49,999	310	92.1	(88.4-94.7)	21	5.3	(3.3- 8.4)	8	2.6	(1.2- 5.4)	339	118,402
$50,000-74,999	171	95.0	(90.0-97.5)	9	5.0	(2.5-10.0)				180	72,861
>=$75,000	122	89.8	(81.4-94.6)	7	7.5	(3.4-15.7)	3	2.7	(0.9- 8.5)	132	49,493
Unknown/Refused	101	88.9	(79.1-94.4)	8	9.4	(4.3-19.3)	3	1.7	(0.5- 5.8)	112	46,022
COUNTY											
Honolulu	646	92.1	(89.1-94.3)	38	6.5	(4.4- 9.4)	10	1.4	(0.8- 2.7)	694	295,316
Hawaii	115	89.0	(81.3-93.8)	11	8.6	(4.4-16.1)	4	2.4	(0.8- 6.9)	130	44,220
Kauai	121	92.5	(84.0-96.7)	4	3.9	(1.3-11.4)	3	3.6	(1.0-11.5)	128	16,647
Maui	128	92.4	(85.5-96.2)	7	5.0	(2.1-11.5)	4	2.5	(0.8- 7.6)	139	39,001

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 1997

Demographic Characteristics	YES			NO			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	680	91.4	(88.4-93.7)	67	8.6	(6.3-11.6)	747	258,948
AGE GROUP								
40-44 Years	142	91.9	(86.1-95.5)	14	8.1	(4.5-13.9)	156	47,819
45-54 Years	198	93.6	(85.0-97.4)	11	6.4	(2.6-15.0)	209	75,927
55-64 Years	135	95.3	(89.4-98.0)	9	4.7	(2.0-10.6)	144	55,351
65+ Years	205	86.4	(80.3-90.8)	33	13.6	(9.2-19.7)	238	79,850
Unknown/Refused								
ETHNICITY								
White	250	95.4	(91.0-97.7)	13	4.6	(2.3- 9.0)	263	75,558
Hawaiian	63	86.7	(66.9-95.5)	9	13.3	(4.5-33.1)	72	28,676
Filipino	54	83.3	(72.4-90.4)	16	16.7	(9.6-27.6)	70	27,976
Japanese	227	93.0	(88.6-95.8)	20	7.0	(4.2-11.4)	247	91,963
Others	86	88.9	(78.3-94.7)	9	11.1	(5.3-21.7)	95	34,775
Unknown/Refused								
MARITAL STATUS								
Married	377	92.9	(88.6-95.6)	26	7.1	(4.4-11.4)	403	167,146
Unmarried	302	88.7	(84.1-92.2)	41	11.3	(7.8-15.9)	343	91,651
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	73	75.7	(60.0-86.7)	17	24.3	(13.3-40.0)	90	31,711
High School	205	91.5	(86.5-94.8)	21	8.5	(5.2-13.5)	226	82,747
Some College	195	95.2	(90.9-97.5)	14	4.8	(2.5- 9.1)	209	74,802
College	206	94.7	(90.1-97.2)	14	5.3	(2.8- 9.9)	220	69,331
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	364	94.4	(89.6-97.1)	22	5.6	(2.9-10.4)	386	127,715
Unemployed	-			-			--	-
Student/Homemaker	68	94.8	(86.6-98.1)	4	5.2	(1.9-13.4)	72	29,975
Retired/Can't work	224	87.0	(81.3-91.1)	36	13.0	(8.9-18.7)	260	89,833
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	98	82.6	(73.9-88.8)	26	17.4	(11.2-26.1)	124	34,174
$15,000-24,999	101	89.8	(82.8-94.2)	16	10.2	(5.8-17.2)	117	37,338
$25,000-49,999	200	93.9	(88.7-96.8)	12	6.1	(3.2-11.3)	212	74,026
$50,000-74,999	108	91.4	(77.3-97.0)	6	8.6	(3.0-22.7)	114	47,270
>=$75,000	90						90	31,558
Unknown/Refused	83	88.9	(77.2-95.0)	7	11.1	(5.0-22.8)	90	34,581
COUNTY								
Honolulu	408	91.8	(87.8-94.5)	36	8.2	(5.5-12.2)	444	190,257
Hawaii	99	90.0	(81.7-94.8)	11	10.0	(5.2-18.3)	110	31,323
Kauai	85	86.7	(77.7-92.4)	14	13.3	(7.6-22.3)	99	12,464
Maui	88	93.0	(84.2-97.0)	6	7.0	(3.0-15.8)	94	24,903

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 1997

Demographic Characteristics	<1 year ago			1 to <2 years ago			2 or more years ago			No breast exam			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	510	70.4	(66.2-74.2)	92	12.0	(9.5-15.0)	73	9.0	(6.8-11.8)	67	8.6	(6.3-11.6)	742	257,761
AGE GROUP														
40-44 Years	104	69.6	(60.7-77.3)	21	13.4	(8.2-21.1)	17	8.9	(4.9-15.8)	14	8.1	(4.5-13.9)	156	47,819
45-54 Years	148	68.5	(60.1-75.8)	34	18.0	(12.7-24.9)	16	7.1	(4.1-12.1)	11	6.4	(2.6-15.0)	209	75,927
55-64 Years	110	81.4	(72.1-88.1)	14	5.6	(3.1-10.1)	11	8.3	(3.6-17.7)	9	4.7	(2.0-10.6)	144	55,351
65+ Years	148	64.9	(57.5-71.7)	23	9.9	(6.1-15.7)	29	11.3	(7.7-16.4)	33	13.8	(9.4-20.0)	233	78,664
Unknown/Refused														
ETHNICITY														
White	185	69.8	(62.4-76.3)	37	14.9	(10.5-20.7)	27	10.7	(6.7-16.8)	13	4.6	(2.3- 9.0)	262	75,343
Hawaiian	43	59.8	(44.3-73.6)	5	8.6	(3.2-21.1)	15	18.3	(10.0-31.3)	9	13.3	(4.5-33.1)	72	28,676
Filipino	44	69.0	(55.6-79.9)	9	13.1	(6.1-25.9)	1	1.2	(0.2- 8.0)	16	16.7	(9.6-27.6)	70	27,976
Japanese	173	75.2	(68.6-80.7)	27	9.6	(6.2-14.5)	24	8.2	(5.1-13.0)	20	7.0	(4.2-11.5)	244	91,252
Others	65	68.9	(57.2-78.6)	14	14.1	(7.7-24.3)	6	5.8	(2.4-13.2)	9	11.2	(5.3-21.9)	94	34,514
Unknown/Refused														
MARITAL STATUS														
Married	294	73.9	(68.5-78.7)	47	11.2	(8.2-15.2)	36	7.7	(5.2-11.4)	26	7.1	(4.4-11.4)	403	167,146
Unmarried	216	63.9	(57.6-69.9)	45	13.5	(9.6-18.6)	36	11.1	(7.7-15.8)	41	11.4	(7.9-16.1)	338	90,465
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	54	59.4	(45.2-72.1)	7	7.1	(2.9-16.3)	10	8.9	(4.4-17.0)	17	24.7	(13.6-40.6)	88	31,220
High School	149	68.9	(61.5-75.4)	30	13.1	(8.8-19.1)	24	9.5	(6.0-14.8)	21	8.5	(5.2-13.6)	224	82,313
Some College	142	72.5	(64.8-79.0)	29	13.8	(8.9-20.6)	23	9.0	(5.6-14.0)	14	4.8	(2.5- 9.1)	208	74,541
College	164	75.0	(67.4-81.4)	26	11.1	(7.4-16.4)	16	8.5	(4.4-15.8)	14	5.3	(2.8- 9.9)	220	69,331
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	276	72.4	(66.5-77.6)	51	13.5	(10.0-18.0)	37	8.5	(5.8-12.4)	22	5.6	(2.9-10.4)	386	127,715
Unemployed	-			-			-			-			--	-
Student/Homemaker	54	70.8	(56.2-82.1)	6	11.3	(4.8-24.1)	8	12.6	(5.2-27.7)	4	5.2	(1.9-13.4)	72	29,975
Retired/Can't work	163	67.4	(60.3-73.8)	29	9.9	(6.4-15.0)	27	9.5	(6.3-14.1)	36	13.2	(9.0-18.9)	255	88,646
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	70	57.3	(46.0-67.8)	16	15.6	(8.4-27.2)	12	9.7	(5.2-17.3)	26	17.4	(11.2-26.1)	124	34,174
$15,000-24,999	69	64.6	(53.4-74.4)	17	15.1	(8.8-24.8)	14	10.0	(5.2-18.5)	16	10.3	(5.9-17.3)	116	37,078
$25,000-49,999	152	72.2	(64.4-78.9)	27	11.3	(7.4-16.9)	21	10.4	(6.0-17.2)	12	6.1	(3.2-11.3)	212	74,026
$50,000-74,999	87	72.9	(61.2-82.1)	10	9.0	(4.7-16.5)	11	9.4	(4.8-17.6)	6	8.6	(3.0-22.7)	114	47,270
>=$75,000	70	81.1	(70.9-88.3)	12	12.7	(6.8-22.6)	8	6.1	(2.9-12.6)				90	31,558
Unknown/Refused	62	72.3	(60.0-82.0)	10	10.0	(5.0-19.2)	7	6.3	(2.7-13.9)	7	11.4	(5.1-23.4)	86	33,656
COUNTY														
Honolulu	313	71.6	(66.4-76.3)	56	12.5	(9.4-16.3)	34	7.7	(5.2-11.2)	36	8.3	(5.5-12.2)	439	189,071
Hawaii	70	64.2	(53.9-73.3)	14	11.5	(6.6-19.3)	15	14.4	(8.5-23.3)	11	10.0	(5.2-18.3)	110	31,323
Kauai	60	61.5	(50.6-71.4)	12	12.1	(6.6-20.9)	13	13.1	(7.5-22.0)	14	13.3	(7.6-22.3)	99	12,464
Maui	67	73.4	(62.5-82.0)	10	9.3	(4.6-17.8)	11	10.3	(5.5-18.4)	6	7.0	(3.0-15.8)	94	24,903

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 1997

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,166	95.9	(94.3-97.1)	47	4.1	(2.9- 5.7)	1,213	441,313
AGE GROUP								
18-24 Years	80	84.1	(74.4-90.6)	17	15.9	(9.4-25.6)	97	48,123
25-34 Years	218	95.7	(90.8-98.0)	7	4.3	(2.0- 9.2)	225	86,342
35-44 Years	295	98.7	(96.8-99.5)	5	1.3	(0.5- 3.2)	300	95,965
45-54 Years	204	98.9	(97.1-99.6)	4	1.1	(0.4- 2.9)	208	75,461
55-64 Years	142	97.2	(89.7-99.3)	3	2.8	(0.7-10.3)	145	55,609
65+ Years	226	96.1	(91.9-98.2)	10	3.9	(1.8- 8.1)	236	79,525
Unknown/Refused	-			-			--	-
ETHNICITY								
White	408	98.5	(95.6-99.5)	4	1.5	(0.5- 4.4)	412	121,469
Hawaiian	134	96.6	(91.5-98.7)	6	3.4	(1.3- 8.5)	140	54,840
Filipino	135	90.3	(82.7-94.8)	13	9.7	(5.2-17.3)	148	67,130
Japanese	310	97.0	(94.3-98.4)	12	3.0	(1.6- 5.7)	322	122,367
Others	179	94.4	(89.6-97.1)	12	5.6	(2.9-10.4)	191	75,508
Unknown/Refused								
MARITAL STATUS								
Married	642	97.9	(96.0-98.9)	12	2.1	(1.1- 4.0)	654	265,010
Unmarried	522	92.9	(89.7-95.2)	35	7.1	(4.8-10.3)	557	175,957
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	103	94.5	(88.5-97.5)	9	5.5	(2.5-11.5)	112	40,280
High School	334	96.3	(93.1-98.1)	12	3.7	(1.9- 6.9)	346	125,241
Some College	366	95.7	(92.1-97.7)	13	4.3	(2.3- 7.9)	379	147,138
College	361	96.3	(93.1-98.1)	12	3.7	(1.9- 6.9)	373	128,101
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	680	96.4	(94.2-97.8)	24	3.6	(2.2- 5.8)	704	249,423
Unemployed	51	85.9	(70.9-93.9)	7	14.1	(6.1-29.1)	58	23,127
Student/Homemaker	177	96.5	(92.1-98.4)	7	3.5	(1.6- 7.9)	184	75,248
Retired/Can't work	258	96.6	(92.9-98.5)	9	3.4	(1.5- 7.1)	267	93,515
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	194	90.6	(84.5-94.4)	18	9.4	(5.6-15.5)	212	63,407
$15,000-24,999	171	96.3	(91.7-98.4)	7	3.7	(1.6- 8.3)	178	61,977
$25,000-49,999	355	95.5	(91.3-97.7)	11	4.5	(2.3- 8.7)	366	132,144
$50,000-74,999	189	98.4	(94.3-99.5)	3	1.6	(0.5- 5.7)	192	79,268
>=$75,000	134	99.8	(98.3- 100)	1	0.2	(0.0- 1.7)	135	50,437
Unknown/Refused	123	95.5	(89.9-98.1)	7	4.5	(1.9-10.1)	130	54,080
COUNTY								
Honolulu	730	95.7	(93.6-97.1)	32	4.3	(2.9- 6.4)	762	327,184
Hawaii	143	97.0	(90.1-99.1)	3	3.0	(0.9- 9.9)	146	50,484
Kauai	147	93.5	(86.3-97.0)	7	6.5	(3.0-13.7)	154	20,665
Maui	146	97.4	(93.7-99.0)	5	2.6	(1.0- 6.3)	151	42,980

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 1997

Demographic Characteristics	<3 years ago N	%	C.I.(95%)	3+ years ago N	%	C.I.(95%)	No pap smear N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	1,029	86.2	(83.7-88.4)	125	9.7	(7.9-11.8)	47	4.1	(3.0- 5.8)	1,201	437,399
AGE GROUP											
18-24 Years	80	84.1	(74.4-90.6)				17	15.9	(9.4-25.6)	97	48,123
25-34 Years	206	91.3	(85.8-94.8)	11	4.3	(2.1- 8.6)	7	4.4	(2.0- 9.3)	224	85,138
35-44 Years	265	88.8	(83.8-92.3)	30	10.0	(6.6-14.8)	5	1.3	(0.5- 3.2)	300	95,965
45-54 Years	180	87.2	(80.6-91.8)	20	11.7	(7.2-18.4)	4	1.1	(0.4- 2.9)	204	74,373
55-64 Years	122	86.7	(77.2-92.6)	18	10.5	(5.4-19.5)	3	2.8	(0.7-10.3)	143	55,441
65+ Years	175	77.6	(70.9-83.0)	46	18.5	(13.6-24.7)	10	3.9	(1.8- 8.3)	231	78,072
Unknown/Refused	-			-			-			--	-
ETHNICITY											
White	358	88.3	(83.8-91.7)	45	10.2	(7.1-14.4)	4	1.5	(0.5- 4.5)	407	120,231
Hawaiian	115	84.9	(76.8-90.5)	19	11.7	(6.8-19.4)	6	3.4	(1.3- 8.5)	140	54,840
Filipino	119	81.2	(72.4-87.7)	13	8.9	(4.8-16.0)	13	9.9	(5.3-17.7)	145	65,622
Japanese	269	85.5	(80.5-89.4)	37	11.4	(8.0-16.2)	12	3.1	(1.6- 5.8)	318	121,199
Others	168	89.3	(83.6-93.2)	11	5.1	(2.6- 9.6)	12	5.6	(2.9-10.4)	191	75,508
Unknown/Refused											
MARITAL STATUS											
Married	578	88.2	(84.9-90.9)	60	9.7	(7.3-12.7)	12	2.1	(1.1- 4.0)	650	263,750
Unmarried	449	83.1	(79.1-86.5)	65	9.7	(7.3-12.8)	35	7.2	(4.9-10.5)	549	173,304
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	81	78.0	(68.2-85.4)	21	16.5	(10.1-25.7)	9	5.5	(2.6-11.6)	111	39,995
High School	290	85.7	(80.8-89.4)	39	10.6	(7.5-14.9)	12	3.7	(1.9- 7.0)	341	123,927
Some College	328	88.5	(84.1-91.8)	34	7.1	(4.8-10.5)	13	4.4	(2.3- 8.0)	375	145,313
College	328	86.8	(81.6-90.7)	31	9.5	(6.2-14.3)	12	3.7	(1.9- 7.0)	371	127,611
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	612	88.0	(84.8-90.6)	63	8.3	(6.2-11.1)	24	3.7	(2.3- 5.9)	699	247,531
Unemployed	46	78.5	(62.6-88.8)	5	7.5	(2.4-21.3)	7	14.1	(6.1-29.1)	58	23,127
Student/Homemaker	167	90.1	(82.9-94.4)	9	6.4	(2.9-13.5)	7	3.5	(1.6- 7.9)	183	75,056
Retired/Can't work	204	80.1	(74.1-85.0)	48	16.5	(12.1-22.1)	9	3.4	(1.6- 7.3)	261	91,685
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	159	77.5	(70.1-83.5)	30	13.0	(8.7-19.0)	18	9.6	(5.7-15.7)	207	62,432
$15,000-24,999	143	87.8	(82.1-91.9)	26	8.4	(5.3-13.1)	7	3.8	(1.6- 8.4)	176	61,595
$25,000-49,999	318	83.9	(78.4-88.3)	35	11.5	(7.9-16.4)	11	4.6	(2.3- 8.8)	364	130,451
$50,000-74,999	172	88.9	(82.3-93.2)	16	9.5	(5.5-15.8)	3	1.6	(0.5- 5.7)	191	79,155
>=$75,000	126	95.2	(89.7-97.9)	7	4.5	(1.9-10.1)	1	0.2	(0.0- 1.7)	134	50,063
Unknown/Refused	111	87.6	(79.8-92.6)	11	7.9	(4.0-15.0)	7	4.5	(1.9-10.2)	129	53,703
COUNTY											
Honolulu	658	86.8	(83.7-89.3)	66	8.9	(6.8-11.5)	32	4.4	(2.9- 6.4)	756	324,301
Hawaii	119	82.2	(74.0-88.2)	23	14.8	(9.5-22.2)	3	3.0	(0.9-10.0)	145	50,292
Kauai	123	81.1	(73.3-87.0)	22	12.3	(8.0-18.5)	7	6.6	(3.0-13.8)	152	20,497
Maui	129	89.0	(82.3-93.4)	14	8.4	(4.6-14.9)	5	2.6	(1.0- 6.4)	148	42,310

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 1997

Demographic Characteristics	Routine exam			Check current or previous problem			Other			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	1,116	96.6	(95.0-97.6)	40	3.3	(2.3- 4.9)	2	0.1	(0.0- 0.7)	1,158	420,074
AGE GROUP											
18-24 Years	75	94.7	(86.5-98.0)	5	5.3	(2.0-13.5)				80	40,470
25-34 Years	208	96.1	(92.4-98.1)	8	3.3	(1.6- 6.8)	1	0.6	(0.1- 3.8)	217	82,036
35-44 Years	279	94.9	(89.2-97.6)	13	5.1	(2.4-10.8)				292	93,664
45-54 Years	200	98.5	(95.5-99.5)	3	1.5	(0.5- 4.5)				203	74,056
55-64 Years	137	97.1	(91.4-99.0)	4	2.7	(0.8- 8.6)	1	0.2	(0.0- 1.2)	142	54,052
65+ Years	216	97.8	(95.0-99.0)	7	2.2	(1.0- 5.0)				223	75,600
Unknown/Refused	-			-			-			--	-
ETHNICITY											
White	387	95.6	(92.8-97.4)	18	4.3	(2.6- 7.1)	1	0.1	(0.0- 0.5)	406	118,776
Hawaiian	129	96.9	(90.8-99.0)	5	3.1	(1.0- 9.2)				134	52,974
Filipino	129	96.3	(88.6-98.9)	4	3.7	(1.1-11.4)				133	59,982
Japanese	299	97.8	(95.4-99.0)	7	1.8	(0.8- 4.0)	1	0.4	(0.1- 2.7)	307	117,645
Others	172	95.9	(89.1-98.5)	6	4.1	(1.5-10.9)				178	70,698
Unknown/Refused											
MARITAL STATUS											
Married	614	96.3	(94.0-97.8)	21	3.5	(2.1- 5.8)	1	0.2	(0.0- 1.2)	636	256,807
Unmarried	500	96.9	(94.7-98.2)	19	3.1	(1.8- 5.3)	1	0.1	(0.0- 0.4)	520	162,922
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	97	96.6	(90.9-98.8)	4	3.4	(1.2- 9.1)				101	37,463
High School	321	97.9	(95.6-99.0)	10	2.1	(1.0- 4.4)				331	119,740
Some College	350	96.1	(93.3-97.8)	14	3.6	(2.0- 6.3)	1	0.3	(0.0- 2.3)	365	140,182
College	346	95.7	(91.2-98.0)	12	4.2	(2.0- 8.8)	1	0.1	(0.0- 0.5)	359	122,362
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	648	95.6	(93.1-97.2)	27	4.2	(2.6- 6.7)	2	0.2	(0.0- 1.2)	677	238,817
Unemployed	49	99.2	(94.2-99.9)	1	0.8	(0.1- 5.8)				50	19,739
Student/Homemaker	169	96.6	(91.9-98.6)	7	3.4	(1.4- 8.1)				176	71,978
Retired/Can't work	250	98.6	(96.2-99.5)	5	1.4	(0.5- 3.8)				255	89,539
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	183	96.6	(91.1-98.7)	6	3.2	(1.1- 8.9)	1	0.2	(0.0- 1.1)	190	56,461
$15,000-24,999	164	97.4	(94.3-98.9)	7	2.6	(1.1- 5.7)				171	59,660
$25,000-49,999	342	96.3	(92.5-98.3)	12	3.7	(1.7- 7.5)				354	125,657
$50,000-74,999	179	94.8	(89.0-97.6)	7	4.6	(2.0-10.4)	1	0.6	(0.1- 4.1)	187	76,764
>=$75,000	131	99.0	(95.4-99.8)	2	1.0	(0.2- 4.6)				133	49,879
Unknown/Refused	117	96.3	(91.6-98.4)	6	3.7	(1.6- 8.4)				123	51,652
COUNTY											
Honolulu	706	96.6	(94.6-97.9)	21	3.2	(2.0- 5.3)	1	0.1	(0.0- 1.0)	728	311,850
Hawaii	138	98.1	(94.4-99.4)	3	1.7	(0.5- 5.5)	1	0.2	(0.0- 1.3)	142	48,524
Kauai	138	94.1	(88.2-97.1)	8	5.9	(2.9-11.8)				146	19,176
Maui	134	95.4	(89.7-98.0)	8	4.6	(2.0-10.3)				142	40,524

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 1997

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	217	16.3	(14.0-19.0)	1,000	83.7	(81.0-86.0)	1,217	442,087
AGE GROUP								
18-24 Years				97			97	48,123
25-34 Years	2	0.6	(0.1- 2.7)	223	99.4	(97.3-99.9)	225	86,342
35-44 Years	19	5.6	(3.4- 9.0)	281	94.4	(91.0-96.6)	300	95,965
45-54 Years	45	22.2	(16.2-29.7)	165	77.8	(70.3-83.8)	210	76,121
55-64 Years	65	43.6	(33.4-54.5)	80	56.4	(45.5-66.6)	145	55,609
65+ Years	86	31.6	(25.5-38.4)	152	68.4	(61.6-74.5)	238	79,639
Unknown/Refused	-			-			--	-
ETHNICITY								
White	88	23.1	(18.1-29.1)	324	76.9	(70.9-81.9)	412	121,469
Hawaiian	14	11.4	(6.4-19.7)	127	88.6	(80.3-93.6)	141	55,019
Filipino	17	9.9	(5.7-16.7)	130	90.1	(83.3-94.3)	147	66,672
Japanese	66	16.4	(12.5-21.2)	258	83.6	(78.8-87.5)	324	122,732
Others	32	14.5	(10.0-20.7)	161	85.5	(79.3-90.0)	193	76,195
Unknown/Refused								
MARITAL STATUS								
Married	106	15.9	(12.8-19.6)	547	84.1	(80.4-87.2)	653	264,552
Unmarried	111	17.0	(13.7-20.8)	451	83.0	(79.2-86.3)	562	177,189
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	31	24.6	(16.2-35.4)	80	75.4	(64.6-83.8)	111	39,811
High School	79	22.6	(17.7-28.2)	271	77.4	(71.8-82.3)	350	126,330
Some College	54	12.6	(8.9-17.4)	325	87.4	(82.6-91.1)	379	147,138
College	53	12.0	(8.9-16.0)	321	88.0	(84.0-91.1)	374	128,255
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	80	10.5	(8.2-13.5)	626	89.5	(86.5-91.8)	706	250,083
Unemployed	9	10.5	(4.5-22.8)	49	89.5	(77.2-95.5)	58	23,127
Student/Homemaker	29	14.8	(9.8-21.7)	155	85.2	(78.3-90.2)	184	75,248
Retired/Can't work	99	34.6	(28.0-41.9)	170	65.4	(58.1-72.0)	269	93,628
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	43	16.9	(11.7-23.9)	172	83.1	(76.1-88.3)	215	64,247
$15,000-24,999	41	22.5	(15.2-31.8)	137	77.5	(68.2-84.8)	178	61,977
$25,000-49,999	50	11.6	(8.5-15.6)	316	88.4	(84.4-91.5)	366	132,144
$50,000-74,999	36	16.9	(11.9-23.4)	156	83.1	(76.6-88.1)	192	79,268
>=$75,000	20	13.6	(8.4-21.1)	115	86.4	(78.9-91.6)	135	50,437
Unknown/Refused	27	22.1	(14.6-32.0)	104	77.9	(68.0-85.4)	131	54,014
COUNTY								
Honolulu	119	15.4	(12.7-18.7)	645	84.6	(81.3-87.3)	764	327,624
Hawaii	36	17.6	(12.4-24.3)	111	82.4	(75.7-87.6)	147	50,664
Kauai	28	18.1	(12.3-25.8)	126	81.9	(74.2-87.7)	154	20,665
Maui	34	20.8	(14.2-29.4)	118	79.2	(70.6-85.8)	152	43,134

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.

COLORECTAL CANCER SCREENING

The following questions about colorectal cancer screening were asked if respondent was 40 years old or older.

A blood stool test is a test that may use a special kit at home to determine whether the stool contains blood.

- Have you ever had this test using a home kit?
- When did you have your last blood stool test using a home kit?

A sigmoidoscopy or proctoscopy is when a tube is inserted in the rectum to view the bowel for signs of cancer and other health problems.

- Have you ever had this exam?
- When did you have your last sigmoidoscopy or proctoscopy?

Ever had a blood stool test using a home kit among adults aged 40 years old and older
State of Hawaii BRFSS 1997

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	449	34.7	(31.7-37.9)	831	65.3	(62.1-68.3)	1,280	494,686
AGE GROUP								
40-44 Years	39	15.2	(10.7-20.9)	223	84.8	(79.1-89.3)	262	91,465
45-54 Years	102	28.0	(22.9-33.7)	276	72.0	(66.3-77.1)	378	149,747
55-64 Years	115	42.1	(34.6-50.0)	138	57.9	(50.0-65.4)	253	107,214
65+ Years	193	48.4	(42.7-54.2)	194	51.6	(45.8-57.3)	387	146,260
Unknown/Refused								
GENDER								
Male	161	28.7	(24.4-33.4)	374	71.3	(66.6-75.6)	535	236,544
Female	288	40.3	(36.0-44.6)	457	59.7	(55.4-64.0)	745	258,142
ETHNICITY								
White	169	35.5	(30.5-40.7)	303	64.5	(59.3-69.5)	472	154,483
Hawaiian	22	21.3	(13.3-32.4)	92	78.7	(67.6-86.7)	114	49,983
Filipino	26	24.2	(15.4-36.0)	87	75.8	(64.0-84.6)	113	50,550
Japanese	176	42.7	(37.1-48.5)	227	57.3	(51.5-62.9)	403	167,164
Others	56	31.3	(24.1-39.6)	122	68.7	(60.4-75.9)	178	72,507
Unknown/Refused								
MARITAL STATUS								
Married	260	35.2	(31.3-39.2)	485	64.8	(60.8-68.7)	745	342,790
Unmarried	189	33.8	(29.1-38.7)	345	66.2	(61.3-70.9)	534	151,745
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	54	36.8	(27.5-47.2)	86	63.2	(52.8-72.5)	140	53,234
High School	133	35.8	(30.1-41.8)	230	64.2	(58.2-69.9)	363	150,619
Some College	103	30.2	(24.5-36.6)	249	69.8	(63.4-75.5)	352	140,786
College	159	37.3	(32.2-42.8)	263	62.7	(57.2-67.8)	422	149,385
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	188	27.3	(23.5-31.5)	518	72.7	(68.5-76.5)	706	269,004
Unemployed	10	22.9	(11.6-40.2)	44	77.1	(59.8-88.4)	54	21,693
Student/Homemaker	25	33.3	(21.7-47.3)	48	66.7	(52.7-78.3)	73	30,169
Retired/Can't work	226	47.9	(42.4-53.4)	221	52.1	(46.6-57.6)	447	173,820
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	69	33.4	(25.4-42.5)	119	66.6	(57.5-74.6)	188	59,178
$15,000-24,999	61	31.5	(24.0-40.2)	134	68.5	(59.8-76.0)	195	71,827
$25,000-49,999	131	33.8	(28.4-39.6)	243	66.2	(60.4-71.6)	374	147,310
$50,000-74,999	79	38.1	(30.8-46.0)	139	61.9	(54.0-69.2)	218	94,332
>=$75,000	63	34.8	(27.4-43.0)	113	65.2	(57.0-72.6)	176	71,639
Unknown/Refused	46	37.1	(27.6-47.7)	83	62.9	(52.3-72.4)	129	50,399
COUNTY								
Honolulu	270	35.3	(31.4-39.3)	493	64.7	(60.7-68.6)	763	357,166
Hawaii	73	37.3	(30.1-45.2)	117	62.7	(54.8-69.9)	190	63,832
Kauai	57	31.9	(24.5-40.3)	109	68.1	(59.7-75.5)	166	24,116
Maui	49	28.9	(21.6-37.4)	112	71.1	(62.6-78.4)	161	49,572

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 blood stool test using a home kit among adults aged 40 years old and older
State of Hawaii BRFSS 1997

Demographic Characteristics	<1 year ago N	%	C.I.(95%)	1 to <2 years ago N	%	C.I.(95%)	2 or more years ago N	%	C.I.(95%)	No blood stool test N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	210	16.0	(13.8-18.6)	93	8.4	(6.6-10.6)	138	9.9	(8.2-11.9)	831	65.7	(62.5-68.7)	1,272	491,794
AGE GROUP														
40-44 Years	15	4.7	(2.7- 7.8)	5	1.9	(0.8- 4.6)	18	8.2	(4.8-13.7)	223	85.2	(79.4-89.6)	261	91,072
45-54 Years	38	10.2	(7.1-14.6)	24	7.5	(4.7-11.8)	39	9.9	(7.0-13.8)	276	72.4	(66.6-77.4)	377	149,083
55-64 Years	65	24.1	(18.2-31.2)	17	8.1	(4.2-15.2)	32	9.7	(6.4-14.4)	138	58.2	(50.3-65.7)	252	106,627
65+ Years	92	23.2	(18.7-28.5)	47	13.5	(9.9-18.1)	49	11.3	(8.3-15.1)	194	52.0	(46.2-57.7)	382	145,012
Unknown/Refused														
GENDER														
Male	77	12.9	(10.0-16.5)	35	7.7	(5.1-11.4)	48	8.1	(5.9-10.9)	374	71.4	(66.7-75.7)	534	236,376
Female	133	19.0	(15.7-22.7)	58	9.0	(6.7-12.0)	90	11.7	(9.2-14.7)	457	60.4	(56.0-64.6)	738	255,418
ETHNICITY														
White	69	14.3	(11.0-18.4)	31	7.2	(4.7-10.8)	67	13.7	(10.5-17.7)	303	64.8	(59.5-69.8)	470	153,851
Hawaiian	11	11.1	(5.4-21.2)	4	4.1	(1.4-11.7)	6	5.9	(2.3-14.0)	92	78.9	(67.8-86.9)	113	49,827
Filipino	15	14.5	(8.0-24.9)	7	7.1	(2.5-18.2)	4	2.7	(0.7- 9.1)	87	75.8	(64.0-84.6)	113	50,550
Japanese	91	20.6	(16.4-25.6)	39	11.4	(7.9-16.1)	43	10.3	(7.4-14.0)	227	57.7	(52.0-63.3)	400	165,892
Others	24	13.8	(9.0-20.7)	12	7.8	(4.2-13.9)	18	8.9	(5.2-14.8)	122	69.5	(61.2-76.7)	176	71,674
Unknown/Refused														
MARITAL STATUS														
Married	121	16.3	(13.4-19.6)	51	8.3	(6.0-11.2)	82	10.1	(8.0-12.7)	485	65.3	(61.2-69.2)	739	340,280
Unmarried	89	15.5	(12.2-19.5)	42	8.6	(6.1-12.0)	56	9.5	(6.9-12.8)	345	66.4	(61.4-71.1)	532	151,364
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	30	18.2	(11.7-27.3)	11	9.9	(5.0-18.8)	12	8.4	(4.4-15.4)	86	63.4	(53.0-72.8)	139	53,067
High School	57	16.4	(12.3-21.6)	38	10.8	(7.4-15.5)	35	8.2	(5.6-11.9)	230	64.6	(58.5-70.2)	360	149,764
Some College	52	14.9	(10.8-20.2)	20	7.1	(4.0-12.3)	28	7.5	(4.9-11.3)	249	70.4	(64.0-76.1)	349	139,504
College	71	16.0	(12.5-20.3)	24	6.5	(4.2- 9.9)	63	14.6	(11.2-18.8)	263	62.9	(57.5-68.0)	421	148,798
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	82	10.8	(8.4-13.7)	35	6.1	(4.0- 9.3)	68	10.0	(7.7-13.0)	518	73.1	(68.9-76.9)	703	267,541
Unemployed	6	16.4	(6.9-34.4)	3	6.1	(1.9-18.4)	1	0.4	(0.1- 2.7)	44	77.1	(59.8-88.4)	54	21,693
Student/Homemaker	14	19.5	(10.4-33.5)	2	4.1	(1.0-14.9)	9	9.7	(4.6-19.5)	48	66.7	(52.7-78.3)	73	30,169
Retired/Can't work	108	23.5	(19.1-28.6)	53	12.9	(9.5-17.2)	60	11.1	(8.4-14.5)	221	52.5	(47.0-58.1)	442	172,391
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	31	18.1	(11.5-27.3)	20	8.4	(5.2-13.4)	17	6.7	(3.8-11.7)	119	66.8	(57.7-74.8)	187	59,022
$15,000-24,999	33	17.8	(12.0-25.7)	8	4.8	(1.9-11.8)	18	8.1	(4.7-13.7)	134	69.2	(60.5-76.8)	193	71,028
$25,000-49,999	66	16.4	(12.5-21.3)	25	8.5	(5.5-13.0)	38	8.6	(6.0-12.1)	243	66.4	(60.5-71.8)	372	146,917
$50,000-74,999	34	14.5	(10.1-20.3)	13	9.1	(4.8-16.7)	30	14.0	(9.5-20.1)	139	62.5	(54.5-69.8)	216	93,453
>=$75,000	24	11.2	(7.2-16.9)	15	8.7	(5.1-14.5)	24	14.9	(9.9-21.9)	113	65.2	(57.0-72.6)	176	71,639
Unknown/Refused	22	19.8	(12.4-30.2)	12	10.9	(5.6-20.0)	11	5.5	(2.9-10.5)	83	63.7	(53.1-73.2)	128	49,734
COUNTY														
Honolulu	124	16.4	(13.6-19.7)	60	8.9	(6.7-11.8)	82	9.6	(7.6-12.1)	493	65.0	(61.0-68.9)	759	355,555
Hawaii	35	15.2	(10.8-21.1)	15	9.0	(5.2-15.1)	23	13.1	(8.5-19.6)	117	62.7	(54.8-69.9)	190	63,832
Kauai	34	20.2	(14.2-27.9)	3	1.5	(0.4- 4.8)	18	9.2	(5.6-14.9)	109	69.1	(60.6-76.4)	164	23,792
Maui	17	12.3	(7.3-20.1)	15	6.9	(3.9-12.0)	15	8.2	(4.8-13.9)	112	72.5	(64.0-79.6)	159	48,615

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 sigmoidoscopy or proctoscopy among adults aged 40 years old and older
State of Hawaii BRFSS 1997

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated number of Adults
TOTAL	463	39.2	(36.0-42.5)	809	60.8	(57.5-64.0)	1,272	490,243
AGE GROUP								
40-44 Years	37	15.0	(10.6-20.8)	225	85.0	(79.2-89.4)	262	91,465
45-54 Years	88	25.1	(20.2-30.8)	288	74.9	(69.2-79.8)	376	149,080
55-64 Years	119	53.6	(45.7-61.4)	129	46.4	(38.6-54.3)	248	103,706
65+ Years	219	58.6	(52.9-64.1)	167	41.4	(35.9-47.1)	386	145,992
Unknown/Refused								
GENDER								
Male	225	44.6	(39.7-49.6)	309	55.4	(50.4-60.3)	534	235,160
Female	238	34.3	(30.2-38.6)	500	65.7	(61.4-69.8)	738	255,082
ETHNICITY								
White	169	39.9	(34.7-45.4)	302	60.1	(54.6-65.3)	471	154,325
Hawaiian	26	27.7	(18.3-39.6)	89	72.3	(60.4-81.7)	115	50,147
Filipino	27	27.3	(18.2-38.8)	84	72.7	(61.2-81.8)	111	49,171
Japanese	179	45.3	(39.7-51.1)	220	54.7	(48.9-60.3)	399	165,113
Others	62	40.0	(31.9-48.8)	114	60.0	(51.2-68.1)	176	71,487
Unknown/Refused								
MARITAL STATUS								
Married	273	40.0	(36.0-44.2)	466	60.0	(55.8-64.0)	739	339,765
Unmarried	190	37.5	(32.6-42.7)	342	62.5	(57.3-67.4)	532	150,327
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	62	46.7	(36.6-57.1)	81	53.3	(42.9-63.4)	143	54,308
High School	134	39.3	(33.5-45.4)	224	60.7	(54.6-66.5)	358	148,576
Some College	107	33.9	(27.9-40.4)	241	66.1	(59.6-72.1)	348	138,609
College	160	41.6	(36.2-47.2)	260	58.4	(52.8-63.8)	420	148,088
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	185	28.0	(24.2-32.3)	518	72.0	(67.7-75.8)	703	266,731
Unemployed	13	29.9	(17.1-46.9)	41	70.1	(53.1-82.9)	54	21,693
Student/Homemaker	25	36.6	(24.1-51.2)	47	63.4	(48.8-75.9)	72	29,761
Retired/Can't work	240	58.3	(52.7-63.6)	203	41.7	(36.4-47.3)	443	172,058
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	66	42.4	(33.2-52.1)	117	57.6	(47.9-66.8)	183	57,679
$15,000-24,999	75	43.3	(34.8-52.2)	120	56.7	(47.8-65.2)	195	71,597
$25,000-49,999	139	38.8	(33.1-44.8)	231	61.2	(55.2-66.9)	370	145,171
$50,000-74,999	79	39.4	(32.0-47.4)	138	60.6	(52.6-68.0)	217	93,780
>=$75,000	59	36.4	(28.7-44.8)	117	63.6	(55.2-71.3)	176	71,639
Unknown/Refused	45	35.0	(26.0-45.3)	86	65.0	(54.7-74.0)	131	50,376
COUNTY								
Honolulu	306	43.3	(39.2-47.4)	449	56.7	(52.6-60.8)	755	353,201
Hawaii	64	31.3	(24.6-38.9)	124	68.7	(61.1-75.4)	188	62,933
Kauai	46	27.3	(20.1-36.0)	121	72.7	(64.0-79.9)	167	24,279
Maui	47	26.4	(19.6-34.7)	115	73.6	(65.3-80.4)	162	49,830

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 sigmoidoscopy or proctoscopy among adults aged 40 years old and older
State of Hawaii BRFSS 1997

Demographic Characteristics	<1 year ago N	%	C.I.(95%)	1 to <2 years ago N	%	C.I.(95%)	2 or more years ago N	%	C.I.(95%)	None N	%	C.I.(95%)	Total N	Estimated number of Adults
TOTAL	135	11.8	(9.7-14.3)	105	9.7	(7.8-12.0)	221	17.6	(15.3-20.2)	809	60.8	(57.5-64.0)	1,270	489,536
AGE GROUP														
40-44 Years	9	3.2	(1.4- 7.0)	9	4.1	(2.1- 8.0)	19	7.7	(4.6-12.5)	225	85.0	(79.2-89.4)	262	91,465
45-54 Years	22	6.5	(4.0-10.3)	22	6.7	(4.2-10.5)	44	11.9	(8.5-16.5)	288	74.9	(69.2-79.8)	376	149,080
55-64 Years	38	17.7	(12.0-25.3)	20	10.1	(5.9-16.6)	61	25.8	(19.6-33.2)	129	46.4	(38.6-54.3)	248	103,706
65+ Years	66	18.4	(14.3-23.5)	54	16.1	(12.0-21.3)	97	23.9	(19.4-28.9)	167	41.6	(36.0-47.3)	384	145,286
Unknown/Refused														
GENDER														
Male	64	13.6	(10.2-17.8)	52	11.2	(8.3-14.8)	108	19.7	(16.2-23.9)	309	55.5	(50.5-60.4)	533	234,662
Female	71	10.2	(7.8-13.1)	53	8.4	(6.1-11.5)	113	15.7	(12.8-19.1)	500	65.8	(61.4-69.8)	737	254,874
ETHNICITY														
White	38	9.2	(6.3-13.2)	35	8.4	(5.8-11.9)	96	22.3	(18.0-27.3)	302	60.1	(54.6-65.3)	471	154,325
Hawaiian	13	13.2	(6.9-23.9)	3	3.7	(0.8-15.5)	10	10.8	(5.5-20.1)	89	72.3	(60.4-81.7)	115	50,147
Filipino	10	11.3	(5.7-21.2)	8	9.3	(4.1-19.7)	9	6.8	(3.1-14.0)	84	72.7	(61.2-81.8)	111	49,171
Japanese	54	14.1	(10.3-19.0)	47	12.8	(9.3-17.4)	77	18.3	(14.4-23.0)	220	54.7	(48.9-60.4)	398	164,905
Others	20	11.3	(7.0-17.8)	12	10.1	(5.6-17.6)	29	18.1	(12.2-26.1)	114	60.4	(51.6-68.6)	175	70,988
Unknown/Refused														
MARITAL STATUS														
Married	83	12.3	(9.7-15.5)	69	10.6	(8.2-13.6)	120	17.1	(14.2-20.4)	466	60.1	(55.9-64.1)	738	339,266
Unmarried	52	10.7	(7.6-14.7)	36	7.8	(5.3-11.5)	101	18.9	(15.3-23.2)	342	62.6	(57.4-67.5)	531	150,119
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	26	20.3	(13.0-30.3)	16	12.9	(7.1-22.3)	19	13.3	(7.8-21.9)	81	53.5	(43.1-63.6)	142	54,100
High School	42	12.0	(8.5-16.5)	32	10.5	(7.2-15.0)	60	16.9	(12.8-21.9)	224	60.7	(54.6-66.5)	358	148,576
Some College	39	12.8	(8.7-18.5)	25	9.8	(6.2-15.0)	43	11.3	(8.1-15.6)	241	66.1	(59.6-72.1)	348	138,609
College	28	7.6	(5.0-11.3)	32	7.9	(5.4-11.3)	99	26.0	(21.2-31.3)	260	58.6	(52.9-64.0)	419	147,589
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	45	6.9	(4.7- 9.9)	40	6.5	(4.7- 9.1)	100	14.6	(11.8-18.0)	518	72.0	(67.7-75.8)	703	266,731
Unemployed	4	7.3	(2.6-18.9)	3	5.0	(1.4-15.8)	6	17.6	(7.5-36.0)	41	70.1	(53.1-82.9)	54	21,693
Student/Homemaker	9	12.0	(5.7-23.6)	5	8.2	(2.5-23.6)	11	16.5	(8.1-30.6)	47	63.4	(48.8-75.9)	72	29,761
Retired/Can't work	77	19.9	(15.7-25.0)	57	15.6	(11.7-20.5)	104	22.6	(18.4-27.4)	203	41.9	(36.6-47.5)	441	171,351
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	25	17.7	(10.8-27.7)	15	10.2	(5.3-18.7)	26	14.5	(9.1-22.3)	117	57.6	(47.9-66.8)	183	57,679
$15,000-24,999	28	14.9	(9.9-21.9)	16	11.2	(6.0-19.9)	31	17.1	(11.6-24.6)	120	56.7	(47.8-65.2)	195	71,597
$25,000-49,999	39	12.1	(8.7-16.8)	29	8.9	(5.9-13.1)	70	17.6	(13.5-22.5)	231	61.4	(55.4-67.1)	369	144,672
$50,000-74,999	20	10.9	(6.4-18.1)	15	8.1	(4.7-13.5)	44	20.4	(15.0-27.2)	138	60.6	(52.6-68.0)	217	93,780
>=$75,000	13	6.1	(3.3-11.0)	16	10.9	(6.5-17.7)	30	19.3	(13.4-26.9)	117	63.6	(55.2-71.3)	176	71,639
Unknown/Refused	10	9.2	(4.5-17.8)	14	11.1	(6.3-18.7)	20	14.5	(8.6-23.3)	86	65.2	(55.0-74.3)	130	50,168
COUNTY														
Honolulu	83	12.4	(9.7-15.6)	72	11.0	(8.6-14.1)	150	19.8	(16.8-23.2)	449	56.8	(52.6-60.9)	754	352,702
Hawaii	23	11.9	(7.8-17.9)	16	7.7	(4.4-13.0)	24	11.5	(7.6-17.1)	124	68.9	(61.3-75.6)	187	62,725
Kauai	14	7.3	(4.0-12.9)	9	8.3	(3.9-16.9)	23	11.7	(7.7-17.5)	121	72.7	(64.0-79.9)	167	24,279
Maui	15	9.7	(5.5-16.7)	8	3.8	(1.7- 8.0)	24	12.9	(8.3-19.6)	115	73.6	(65.3-80.4)	162	49,830

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?

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Demographic Characteristics	Kindergarten			Grade 1 to 5			Grade 6 to 8			Grade 9 to 12			Never			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	130	6.2	(5.1- 7.6)	911	54.5	(51.6-57.3)	528	33.7	(31.0-36.5)	65	4.8	(3.7- 6.4)	14	0.8	(0.4- 1.4)	1,648	698,014
AGE GROUP																	
18-24 Years	6	2.5	(1.0- 6.1)	100	55.1	(46.8-63.2)	66	36.4	(28.8-44.6)	9	6.0	(2.8-12.1)				181	107,483
25-34 Years	35	7.2	(5.0-10.4)	225	58.4	(52.8-63.8)	112	29.2	(24.3-34.6)	14	4.5	(2.5- 7.8)	3	0.7	(0.2- 2.1)	389	172,873
35-44 Years	47	8.5	(6.2-11.6)	273	53.8	(48.8-58.8)	161	33.2	(28.6-38.2)	15	3.7	(2.1- 6.5)	3	0.7	(0.2- 2.9)	499	182,079
45-54 Years	27	6.4	(4.0-10.2)	193	51.1	(45.0-57.3)	112	35.0	(29.2-41.2)	18	5.9	(3.4-10.1)	6	1.6	(0.6- 3.7)	356	140,323
55-64 Years	15	4.0	(2.0- 7.7)	119	52.9	(44.4-61.2)	76	37.6	(29.8-46.0)	9	4.9	(2.3-10.4)	2	0.6	(0.2- 2.6)	221	93,925
Unknown/Refuse	-			-			-			-			-			--	-
GENDER																	
Male	44	4.8	(3.4- 6.7)	384	52.2	(48.0-56.3)	269	36.4	(32.5-40.4)	36	5.7	(4.0- 8.1)	9	1.0	(0.5- 1.9)	742	360,374
Female	86	7.8	(6.1- 9.9)	527	56.9	(53.0-60.8)	259	30.8	(27.3-34.7)	29	3.9	(2.5- 6.0)	5	0.5	(0.2- 1.6)	906	337,640
ETHNICITY																	
White	53	6.2	(4.5- 8.4)	357	56.1	(51.5-60.7)	198	34.1	(29.8-38.7)	16	2.5	(1.4- 4.3)	8	1.1	(0.5- 2.2)	632	226,520
Hawaiian	16	4.6	(2.6- 7.9)	120	57.5	(49.4-65.2)	74	35.9	(28.5-44.1)	3	0.6	(0.2- 1.8)	4	1.5	(0.5- 4.5)	217	102,622
Filipino	12	6.0	(3.1-11.2)	89	50.0	(41.6-58.5)	55	28.9	(22.0-36.9)	20	15.1	(9.3-23.6)				176	85,170
Japanese	28	7.2	(4.8-10.7)	178	53.3	(46.9-59.5)	107	34.0	(28.3-40.3)	13	5.5	(3.1- 9.7)				326	146,619
Others	21	6.7	(4.1-10.8)	167	53.5	(46.9-60.0)	94	34.0	(28.0-40.6)	13	4.8	(2.7- 8.5)	2	0.9	(0.2- 3.8)	297	137,082
Unknown/Refused																	
MARITAL STATUS																	
Married	67	6.4	(4.9- 8.4)	502	53.8	(50.1-57.5)	305	34.5	(31.0-38.1)	32	4.3	(2.9- 6.2)	10	1.0	(0.5- 2.0)	916	413,119
Unmarried	63	6.0	(4.4- 8.0)	408	55.5	(51.0-59.9)	223	32.5	(28.4-36.9)	32	5.6	(3.7- 8.4)	4	0.4	(0.1- 1.2)	730	284,550
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	7	8.2	(3.5-18.3)	28	45.7	(31.2-61.0)	24	40.6	(26.5-56.5)	4	5.5	(1.7-16.0)				63	29,853
High School	28	5.3	(3.4- 8.0)	238	54.1	(48.7-59.4)	161	35.8	(30.7-41.1)	16	3.6	(2.1- 6.3)	7	1.2	(0.5- 2.9)	450	199,013
Some College	35	4.7	(3.2- 6.9)	317	57.0	(52.0-61.9)	161	30.8	(26.4-35.7)	29	7.2	(4.7-10.7)	2	0.3	(0.1- 1.1)	544	240,869
College	60	8.5	(6.3-11.3)	327	53.3	(48.6-57.9)	181	34.0	(29.7-38.7)	16	3.4	(1.9- 5.8)	4	0.8	(0.3- 2.3)	588	227,646
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	96	6.2	(4.9- 7.8)	702	54.2	(51.0-57.5)	403	33.7	(30.7-36.9)	49	4.9	(3.6- 6.7)	12	0.9	(0.5- 1.7)	1,262	521,991
Unemployed	5	3.0	(1.1- 8.0)	57	59.3	(47.6-70.0)	35	35.0	(24.7-46.8)	4	2.8	(0.9- 8.1)				101	47,627
Student/Homemaker	21	8.4	(5.3-13.3)	100	54.9	(46.5-63.0)	54	30.8	(23.6-39.0)	8	5.4	(2.4-11.8)	1	0.5	(0.1- 3.3)	184	82,807
Retired/Can't work	8	5.9	(2.4-14.0)	52	51.2	(38.8-63.5)	36	37.1	(26.0-49.8)	4	5.1	(1.5-15.6)	1	0.7	(0.1- 4.8)	101	45,589
Unknown/Refused																	
HOUSEHOLD INCOME																	
<$15,000	21	7.2	(4.1-12.4)	108	52.3	(44.1-60.4)	65	33.4	(26.1-41.5)	15	7.0	(3.8-12.8)	1	0.1	(0.0- 0.5)	210	79,416
$15,000-24,999	22	7.8	(4.8-12.4)	128	55.8	(48.2-63.2)	78	31.6	(25.0-39.1)	9	4.4	(2.0- 9.3)	1	0.4	(0.1- 2.7)	238	98,996
$25,000-49,999	36	5.0	(3.4- 7.4)	315	55.6	(50.6-60.5)	177	34.7	(30.0-39.6)	15	3.7	(2.2- 6.4)	6	1.0	(0.4- 2.3)	549	227,759
$50,000-74,999	26	6.7	(4.3-10.2)	179	53.5	(47.3-59.7)	109	35.0	(29.2-41.2)	12	3.9	(2.0- 7.5)	2	0.9	(0.2- 3.6)	328	145,594
>=$75,000	16	6.6	(3.8-11.2)	129	57.5	(49.8-64.8)	61	29.4	(22.9-36.9)	7	5.4	(2.5-11.4)	3	1.1	(0.4- 3.4)	216	90,472
Unknown/Refused	9	5.3	(2.5-10.8)	52	48.1	(37.1-59.3)	38	37.5	(27.4-48.9)	7	8.5	(3.7-18.5)	1	0.6	(0.1- 4.0)	107	55,777
COUNTY																	
Honolulu	74	5.4	(4.2- 6.9)	610	54.9	(51.5-58.3)	351	33.6	(30.5-37.0)	47	5.3	(3.9- 7.3)	9	0.7	(0.4- 1.5)	1,091	525,576
Hawaii	21	10.2	(6.2-16.2)	91	51.7	(43.2-60.2)	61	34.0	(26.4-42.5)	7	3.7	(1.3- 9.6)	1	0.5	(0.1- 3.3)	181	76,588
Kauai	22	9.2	(5.7-14.6)	94	52.7	(44.0-61.2)	56	32.5	(25.0-41.2)	7	5.4	(2.0-13.5)	1	0.2	(0.0- 1.4)	180	29,809
Maui	13	7.4	(3.8-13.7)	116	54.9	(46.5-63.1)	60	34.3	(26.9-42.7)	4	2.0	(0.6- 6.1)	3	1.4	(0.4- 4.8)	196	66,041

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 BRFSS 1997

Demographic Characteristics	YES			NO			Give other advice			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	1,547	89.8	(87.9-91.4)	29	2.1	(1.3- 3.3)	148	8.2	(6.8- 9.8)	1,724	725,193
AGE GROUP											
18-24 Years	181	96.4	(92.8-98.2)				9	3.6	(1.8- 7.2)	190	111,840
25-34 Years	372	90.8	(86.8-93.7)	7	1.8	(0.7- 4.3)	29	7.4	(4.8-11.1)	408	179,365
35-44 Years	451	88.6	(85.1-91.4)	12	2.5	(1.3- 4.5)	50	9.0	(6.5-12.2)	513	186,305
45-54 Years	336	89.6	(85.3-92.7)	1	0.3	(0.0- 1.8)	34	10.2	(7.1-14.5)	371	146,804
55-64 Years	206	83.5	(75.7-89.2)	8	6.0	(2.5-13.8)	26	10.5	(6.5-16.5)	240	99,550
Unknown/Refuse	-			-			-			--	-
GENDER											
Male	696	89.2	(86.2-91.6)	13	2.3	(1.2- 4.4)	66	8.5	(6.5-11.1)	775	372,976
Female	851	90.3	(87.9-92.3)	16	1.8	(1.0- 3.3)	82	7.8	(6.1-10.0)	949	352,217
ETHNICITY											
White	595	88.5	(85.0-91.3)	6	0.9	(0.4- 2.0)	64	10.6	(7.9-14.1)	665	235,380
Hawaiian	205	93.6	(89.1-96.4)	4	1.6	(0.5- 4.7)	13	4.8	(2.5- 8.9)	222	102,717
Filipino	155	82.4	(75.4-87.8)	12	6.8	(3.6-12.6)	23	10.8	(6.8-16.6)	190	93,839
Japanese	318	93.7	(89.1-96.5)	3	1.8	(0.4- 8.2)	17	4.4	(2.6- 7.4)	338	151,936
Others	274	89.6	(85.1-92.8)	4	1.5	(0.5- 4.7)	31	8.9	(6.0-13.0)	309	141,321
Unknown/Refused											
MARITAL STATUS											
Married	830	87.3	(84.5-89.6)	22	2.6	(1.5- 4.4)	99	10.2	(8.2-12.6)	951	426,620
Unmarried	715	93.3	(90.7-95.2)	7	1.4	(0.6- 3.1)	49	5.3	(3.7- 7.6)	771	298,228
Unknown/Refused	-			-			-			--	-
EDUCATION											
<High School	63	93.2	(81.7-97.7)	1	2.1	(0.3-13.6)	3	4.7	(1.3-15.6)	67	30,658
High School	422	89.8	(86.3-92.4)	11	2.1	(1.0- 4.2)	47	8.1	(5.8-11.2)	480	211,306
Some College	509	90.4	(86.8-93.1)	9	2.5	(1.1- 5.8)	42	7.1	(5.0-10.0)	560	246,727
College	551	88.7	(85.2-91.5)	8	1.6	(0.7- 3.5)	55	9.7	(7.2-13.1)	614	235,867
Unknown/Refused	-			-			-			--	-
EMPLOYMENT											
Employed	1,184	89.6	(87.4-91.4)	20	1.9	(1.1- 3.3)	113	8.5	(6.9-10.5)	1,317	544,340
Unemployed	96	91.7	(83.4-96.0)	2	3.4	(0.8-13.0)	8	4.9	(2.2-10.5)	106	48,438
Student/Homemaker	168	89.7	(83.1-93.9)	4	1.9	(0.5- 7.3)	17	8.4	(4.7-14.4)	189	84,616
Retired/Can't work	99	89.7	(80.9-94.7)	3	3.1	(0.8-10.9)	10	7.2	(3.3-15.0)	112	47,799
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	194	89.2	(83.3-93.2)	2	1.5	(0.3- 7.6)	23	9.3	(5.9-14.6)	219	80,605
$15,000-24,999	221	88.7	(83.0-92.6)	9	3.5	(1.7- 7.1)	18	7.8	(4.6-13.2)	248	101,071
$25,000-49,999	513	89.7	(86.1-92.4)	6	0.9	(0.4- 2.1)	51	9.5	(6.8-12.9)	570	236,738
$50,000-74,999	307	90.5	(85.6-93.9)	6	2.6	(0.8- 8.0)	25	6.8	(4.4-10.4)	338	149,369
>=$75,000	205	92.8	(88.6-95.6)	2	0.8	(0.2- 3.2)	18	6.3	(3.8-10.4)	225	92,543
Unknown/Refused	107	86.3	(77.6-92.0)	4	5.4	(1.9-14.0)	13	8.3	(4.5-14.9)	124	64,868
COUNTY											
Honolulu	1,017	89.5	(87.2-91.5)	20	2.3	(1.3- 3.8)	97	8.2	(6.6-10.3)	1,134	544,837
Hawaii	169	91.0	(85.4-94.6)	4	1.7	(0.6- 5.3)	15	7.3	(4.1-12.6)	188	78,760
Kauai	175	88.3	(81.6-92.8)	3	1.3	(0.4- 4.1)	18	10.3	(6.1-17.1)	196	32,464
Maui	186	90.9	(85.7-94.4)	2	1.3	(0.3- 5.1)	18	7.8	(4.6-12.7)	206	69,132

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 1997

Demographic Characteristics	YES			NO			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	176	9.5	(8.0-11.2)	1,577	90.5	(88.8-92.0)	1,753	736,862
AGE GROUP								
18-24 Years	41	22.0	(16.0-29.4)	148	78.0	(70.6-84.0)	189	111,466
25-34 Years	49	10.9	(8.1-14.7)	361	89.1	(85.3-91.9)	410	180,197
35-44 Years	59	9.6	(7.2-12.8)	471	90.4	(87.2-92.8)	530	192,539
45-54 Years	16	3.3	(1.9- 5.8)	358	96.7	(94.2-98.1)	374	147,794
55-64 Years	11	2.2	(1.1- 4.2)	236	97.8	(95.8-98.9)	247	103,444
Unknown/Refuse	-			-			--	-
GENDER								
Male	86	10.3	(8.1-12.9)	699	89.7	(87.1-91.9)	785	378,287
Female	90	8.7	(6.8-11.0)	878	91.3	(89.0-93.2)	968	358,574
ETHNICITY								
White	49	5.5	(3.9- 7.5)	621	94.5	(92.5-96.1)	670	236,541
Hawaiian	44	17.9	(13.0-24.2)	182	82.1	(75.8-87.0)	226	104,308
Filipino	17	10.1	(6.0-16.6)	182	89.9	(83.4-94.0)	199	97,517
Japanese	23	6.2	(3.9- 9.9)	324	93.8	(90.1-96.1)	347	156,851
Others	43	13.2	(9.4-18.1)	268	86.8	(81.9-90.6)	311	141,645
Unknown/Refused								
MARITAL STATUS								
Married	24	2.5	(1.6- 3.9)	951	97.5	(96.1-98.4)	975	438,092
Unmarried	152	19.7	(16.6-23.4)	624	80.3	(76.6-83.4)	776	298,424
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	7	7.2	(3.0-15.9)	63	92.8	(84.1-97.0)	70	30,533
High School	59	11.5	(8.6-15.1)	432	88.5	(84.9-91.4)	491	217,043
Some College	70	12.1	(9.2-15.7)	494	87.9	(84.3-90.8)	564	247,994
College	40	5.3	(3.8- 7.6)	585	94.7	(92.4-96.2)	625	240,656
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	133	9.4	(7.7-11.3)	1,205	90.6	(88.7-92.3)	1,338	552,550
Unemployed	17	12.1	(6.7-20.9)	89	87.9	(79.1-93.3)	106	48,992
Student/Homemaker	20	11.5	(7.1-18.1)	177	88.5	(81.9-92.9)	197	87,765
Retired/Can't work	6	4.5	(1.8-10.7)	106	95.5	(89.3-98.2)	112	47,554
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	51	23.7	(17.7-30.9)	172	76.3	(69.1-82.3)	223	81,303
$15,000-24,999	32	8.8	(5.8-13.0)	217	91.2	(87.0-94.2)	249	102,706
$25,000-49,999	53	8.9	(6.5-12.1)	531	91.1	(87.9-93.5)	584	243,063
$50,000-74,999	19	5.5	(3.3- 9.0)	321	94.5	(91.0-96.7)	340	150,055
>=$75,000	7	2.7	(1.1- 6.7)	224	97.3	(93.3-98.9)	231	95,112
Unknown/Refused	14	14.0	(8.0-23.2)	112	86.0	(76.8-92.0)	126	64,622
COUNTY								
Honolulu	108	8.7	(7.0-10.7)	1,039	91.3	(89.3-93.0)	1,147	550,905
Hawaii	25	14.0	(9.1-21.1)	168	86.0	(78.9-90.9)	193	81,224
Kauai	25	13.4	(8.5-20.5)	176	86.6	(79.5-91.5)	201	33,250
Maui	18	8.8	(5.2-14.4)	194	91.2	(85.6-94.8)	212	71,483

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 1997

Demographic Characteristics	High			Medium			Low			None or Not applicable			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	44	2.7	(1.9- 3.8)	70	4.4	(3.3- 5.8)	564	31.1	(28.6-33.7)	1,058	61.8	(59.1-64.5)	1,736	726,087
AGE GROUP														
18-24 Years	5	4.0	(1.6- 9.9)	13	7.6	(4.1-13.9)	88	47.3	(39.3-55.4)	81	41.1	(33.5-49.2)	187	108,870
25-34 Years	10	2.0	(1.0- 3.8)	18	4.8	(2.8- 7.9)	133	30.3	(25.6-35.4)	247	62.9	(57.6-68.0)	408	178,885
35-44 Years	12	1.9	(1.0- 3.7)	22	4.7	(2.8- 7.7)	178	32.6	(28.2-37.3)	308	60.8	(55.9-65.5)	520	188,365
45-54 Years	12	3.3	(1.7- 6.1)	10	3.1	(1.5- 6.1)	112	25.8	(21.0-31.2)	239	67.9	(62.2-73.2)	373	146,517
55-64 Years	5	2.9	(1.0- 8.3)	6	1.4	(0.6- 3.4)	52	20.7	(14.9-28.1)	181	75.0	(67.3-81.3)	244	101,833
Unknown/Refuse	-			-			-			-			--	-
GENDER														
Male	14	1.9	(1.0- 3.5)	38	5.1	(3.5- 7.3)	280	34.4	(30.7-38.4)	449	58.6	(54.6-62.5)	781	375,101
Female	30	3.5	(2.3- 5.3)	32	3.7	(2.4- 5.7)	284	27.6	(24.4-31.0)	609	65.2	(61.5-68.7)	955	350,986
ETHNICITY														
White	13	1.9	(1.0- 3.5)	23	3.6	(2.1- 5.9)	237	32.5	(28.6-36.7)	398	62.0	(57.7-66.2)	671	235,867
Hawaiian	7	1.9	(0.8- 4.5)	11	5.1	(2.4-10.4)	68	30.6	(23.9-38.2)	137	62.4	(54.6-69.6)	223	101,431
Filipino	11	7.8	(4.0-14.7)	10	7.9	(4.0-14.9)	36	18.7	(13.1-25.9)	131	65.6	(57.1-73.3)	188	91,794
Japanese	4	0.8	(0.3- 2.2)	12	3.5	(1.8- 6.6)	120	34.5	(28.8-40.6)	207	61.2	(55.1-67.1)	343	155,527
Others	9	3.1	(1.4- 6.6)	14	4.1	(2.4- 7.1)	103	33.6	(27.7-40.1)	185	59.2	(52.7-65.4)	311	141,468
Unknown/Refused														
MARITAL STATUS														
Married	19	2.1	(1.2- 3.5)	21	2.3	(1.4- 3.7)	242	23.8	(20.9-26.9)	677	71.9	(68.5-75.0)	959	428,472
Unmarried	24	3.4	(2.1- 5.6)	49	7.5	(5.4-10.4)	322	41.8	(37.6-46.1)	380	47.3	(43.0-51.6)	775	297,270
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	6	6.4	(2.4-16.0)	3	4.5	(1.4-13.7)	14	20.2	(11.4-33.1)	46	68.9	(55.1-80.0)	69	30,228
High School	13	3.5	(1.8- 6.4)	17	4.3	(2.5- 7.3)	133	28.4	(23.9-33.4)	317	63.9	(58.6-68.8)	480	209,247
Some College	15	2.7	(1.4- 5.0)	27	5.8	(3.8- 9.0)	193	32.9	(28.4-37.7)	325	58.6	(53.6-63.4)	560	246,200
College	10	1.5	(0.8- 2.8)	23	3.1	(1.8- 5.1)	222	33.0	(28.9-37.3)	369	62.4	(58.0-66.7)	624	239,778
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	30	2.2	(1.4- 3.4)	57	4.3	(3.2- 5.8)	439	31.3	(28.5-34.3)	799	62.2	(59.1-65.2)	1,325	545,596
Unemployed	5	6.0	(2.4-14.5)	3	3.2	(1.0- 9.7)	45	41.7	(31.1-53.1)	52	49.1	(37.9-60.4)	105	48,572
Student/Homemaker	6	3.3	(1.3- 7.7)	9	7.9	(3.8-15.9)	52	29.5	(22.4-37.8)	124	59.3	(50.7-67.3)	191	83,637
Retired/Can't work	3	3.3	(0.8-13.6)	1	0.8	(0.1- 5.4)	28	21.3	(13.7-31.7)	83	74.5	(63.5-83.1)	115	48,282
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	12	7.8	(4.0-14.4)	7	3.8	(1.7- 8.5)	70	34.2	(27.0-42.3)	133	54.2	(46.1-62.0)	222	81,019
$15,000-24,999	10	4.4	(2.0- 9.3)	6	2.4	(0.9- 6.1)	82	30.6	(24.4-37.7)	147	62.6	(55.2-69.4)	245	100,173
$25,000-49,999	10	1.6	(0.7- 3.5)	27	4.9	(3.1- 7.7)	193	30.0	(25.8-34.4)	348	63.5	(58.8-68.0)	578	239,471
$50,000-74,999	7	1.9	(0.9- 4.0)	10	3.1	(1.5- 6.4)	109	31.4	(25.9-37.5)	212	63.6	(57.4-69.4)	338	149,473
>=$75,000	2	0.5	(0.1- 2.5)	10	4.4	(2.1- 8.7)	81	33.3	(26.9-40.4)	137	61.8	(54.6-68.6)	230	94,320
Unknown/Refused	3	2.4	(0.6- 8.5)	10	9.6	(4.6-18.9)	29	28.5	(19.9-39.0)	81	59.5	(48.8-69.4)	123	61,632
COUNTY														
Honolulu	26	2.5	(1.6- 3.8)	44	4.1	(2.9- 5.7)	385	31.7	(28.7-34.8)	686	61.7	(58.5-64.9)	1,141	546,142
Hawaii	6	4.0	(1.5-10.1)	10	6.8	(3.0-14.4)	49	28.1	(21.0-36.5)	127	61.1	(52.3-69.1)	192	80,731
Kauai	7	2.7	(1.2- 5.8)	8	5.0	(2.2-10.9)	61	29.8	(22.8-37.8)	121	62.6	(54.3-70.2)	197	32,447
Maui	5	2.5	(1.0- 6.3)	8	3.7	(1.7- 8.1)	69	30.9	(24.3-38.4)	124	62.9	(55.2-70.0)	206	66,768

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 1997

Demographic Characteristics	YES			NO			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	812	45.4	(42.7-48.2)	912	54.6	(51.8-57.3)	1,724	720,603
AGE GROUP								
18-24 Years	96	48.0	(40.0-56.1)	92	52.0	(43.9-60.0)	188	110,212
25-34 Years	258	61.6	(56.1-66.8)	148	38.4	(33.2-43.9)	406	177,451
35-44 Years	252	45.9	(41.1-50.8)	273	54.1	(49.2-58.9)	525	191,162
45-54 Years	133	35.4	(29.7-41.7)	229	64.6	(58.3-70.3)	362	141,701
55-64 Years	72	27.4	(21.0-34.8)	167	72.6	(65.2-79.0)	239	98,459
Unknown/Refuse	-			-			--	-
GENDER								
Male	395	49.2	(45.1-53.2)	372	50.8	(46.8-54.9)	767	368,732
Female	417	41.5	(37.9-45.3)	540	58.5	(54.7-62.1)	957	351,871
ETHNICITY								
White	381	58.5	(54.0-62.9)	279	41.5	(37.1-46.0)	660	231,515
Hawaiian	92	39.6	(32.2-47.5)	135	60.4	(52.5-67.8)	227	104,249
Filipino	62	32.3	(25.3-40.2)	136	67.7	(59.8-74.7)	198	96,225
Japanese	110	32.2	(26.7-38.3)	221	67.8	(61.7-73.3)	331	147,301
Others	167	51.0	(44.6-57.4)	141	49.0	(42.6-55.4)	308	141,312
Unknown/Refused								
MARITAL STATUS								
Married	426	44.4	(40.8-48.0)	527	55.6	(52.0-59.2)	953	425,446
Unmarried	385	47.0	(42.7-51.3)	384	53.0	(48.7-57.3)	769	294,812
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	26	37.8	(24.6-53.1)	45	62.2	(46.9-75.4)	71	31,098
High School	201	39.1	(34.2-44.2)	284	60.9	(55.8-65.8)	485	213,698
Some College	289	50.5	(45.6-55.5)	265	49.5	(44.5-54.4)	554	241,680
College	294	47.0	(42.4-51.6)	317	53.0	(48.4-57.6)	611	233,493
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	627	45.8	(42.7-49.0)	688	54.2	(51.0-57.3)	1,315	540,006
Unemployed	46	44.2	(33.4-55.6)	62	55.8	(44.4-66.6)	108	49,557
Student/Homemaker	98	49.0	(40.9-57.1)	97	51.0	(42.9-59.1)	195	86,827
Retired/Can't work	41	35.0	(24.7-46.9)	65	65.0	(53.1-75.3)	106	44,213
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	101	44.4	(36.7-52.4)	119	55.6	(47.6-63.3)	220	81,122
$15,000-24,999	128	51.4	(43.9-58.8)	120	48.6	(41.2-56.1)	248	101,558
$25,000-49,999	287	45.9	(41.1-50.7)	290	54.1	(49.3-58.9)	577	238,380
$50,000-74,999	155	48.2	(42.0-54.5)	174	51.8	(45.5-58.0)	329	144,168
>=$75,000	94	39.8	(32.8-47.2)	131	60.2	(52.8-67.2)	225	91,977
Unknown/Refused	47	37.6	(28.0-48.2)	78	62.4	(51.8-72.0)	125	63,399
COUNTY								
Honolulu	571	47.2	(43.9-50.5)	561	52.8	(49.5-56.1)	1,132	540,053
Hawaii	73	42.2	(34.1-50.8)	117	57.8	(49.2-65.9)	190	78,738
Kauai	71	34.7	(27.3-42.9)	123	65.3	(57.1-72.7)	194	32,075
Maui	97	40.4	(33.0-48.3)	111	59.6	(51.7-67.0)	208	69,738

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 1997

Demographic Characteristics	1990 and earlier			1991 to 1995			in 1996			in 1997			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	68	7.7	(5.9- 9.9)	296	35.3	(31.5-39.2)	226	30.6	(26.9-34.7)	199	26.4	(22.9-30.2)	789	317,800
AGE GROUP														
18-24 Years				21	21.1	(13.4-31.6)	36	41.8	(30.9-53.6)	39	37.1	(27.0-48.5)	96	52,868
25-34 Years	12	4.6	(2.4- 8.4)	98	36.3	(30.1-43.0)	80	31.5	(25.5-38.2)	65	27.6	(21.7-34.4)	255	108,131
35-44 Years	29	12.0	(8.3-17.2)	94	38.4	(31.7-45.7)	59	23.3	(17.9-29.8)	61	26.2	(20.3-33.3)	243	84,758
45-54 Years	18	10.2	(6.1-16.7)	53	41.7	(31.6-52.6)	32	30.1	(20.4-42.0)	24	17.9	(11.1-27.6)	127	47,496
55-64 Years	9	17.8	(8.4-34.0)	29	37.0	(24.1-52.1)	19	29.5	(17.9-44.5)	10	15.6	(7.7-29.1)	67	24,123
Unknown/Refuse	-			-			-			-			--	-
GENDER														
Male	29	7.5	(5.0-11.0)	110	28.4	(23.5-33.8)	129	32.5	(27.4-38.0)	118	31.6	(26.5-37.2)	386	176,875
Female	39	7.9	(5.6-11.0)	186	43.9	(38.3-49.7)	97	28.3	(22.9-34.5)	81	19.9	(15.7-24.8)	403	140,925
ETHNICITY														
White	40	9.7	(6.8-13.6)	139	34.7	(29.4-40.4)	106	29.4	(24.3-34.9)	89	26.3	(21.2-32.1)	374	132,233
Hawaiian	6	8.3	(3.4-18.9)	32	27.2	(18.3-38.3)	28	39.0	(26.8-52.7)	24	25.6	(16.3-37.7)	90	39,857
Filipino	3	4.3	(1.4-12.8)	26	40.1	(27.4-54.3)	14	27.6	(15.9-43.5)	17	27.9	(17.1-42.1)	60	30,289
Japanese	9	7.7	(3.9-14.6)	51	50.1	(39.1-61.2)	27	29.0	(19.4-40.9)	17	13.2	(7.7-21.7)	104	45,095
Others	10	4.9	(2.6- 9.2)	48	29.4	(21.9-38.2)	51	30.7	(23.3-39.2)	52	35.0	(27.0-43.9)	161	70,326
Unknown/Refused														
MARITAL STATUS														
Married	40	8.7	(6.2-12.1)	144	34.9	(30.0-40.2)	123	30.6	(25.8-35.9)	106	25.7	(21.3-30.7)	413	181,645
Unmarried	28	6.2	(4.0- 9.4)	152	35.8	(30.2-41.9)	103	30.7	(25.0-37.1)	92	27.3	(21.9-33.4)	375	136,004
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	-			-			-			-			--	-
High School	14	6.2	(3.5-10.5)	62	30.2	(23.3-38.0)	65	35.0	(27.5-43.5)	54	28.6	(21.9-36.5)	195	80,513
Some College	25	7.7	(4.9-12.0)	96	34.0	(27.9-40.7)	78	29.8	(23.9-36.6)	80	28.4	(22.7-34.9)	279	118,484
College	27	8.8	(5.8-13.1)	126	40.6	(34.3-47.3)	76	27.2	(21.7-33.5)	60	23.4	(17.9-30.0)	289	108,319
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	52	7.8	(5.8-10.4)	217	33.6	(29.4-38.1)	180	30.9	(26.7-35.4)	162	27.8	(23.8-32.1)	611	241,485
Unemployed	-			-			-			-			--	-
Student/Homemaker	7	5.4	(2.5-11.4)	42	40.5	(30.3-51.5)	22	26.7	(17.4-38.6)	25	27.4	(18.1-39.2)	96	42,080
Retired/Can't work	-			-			-			-			--	-
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	5	3.6	(1.2-10.6)	45	41.6	(30.6-53.5)	28	27.1	(17.7-39.0)	22	27.7	(18.0-40.0)	100	35,823
$15,000-24,999	8	5.7	(2.5-12.5)	39	32.5	(23.6-42.8)	40	33.9	(25.0-44.1)	37	27.9	(20.0-37.4)	124	50,364
$25,000-49,999	21	6.9	(4.2-11.2)	97	31.3	(25.4-37.8)	83	30.7	(24.8-37.4)	78	31.1	(24.9-38.0)	279	105,872
$50,000-74,999	18	10.9	(6.7-17.4)	56	36.6	(28.3-45.7)	42	30.1	(21.9-39.9)	34	22.4	(15.6-30.9)	150	68,107
>=$75,000	14	12.1	(6.8-20.5)	36	39.3	(28.7-51.0)	26	33.1	(22.5-45.6)	16	15.6	(9.3-24.9)	92	35,931
Unknown/Refused	-			-			-			-			--	-
COUNTY														
Honolulu	43	7.2	(5.2- 9.9)	200	34.9	(30.6-39.5)	157	29.2	(25.0-33.9)	154	28.6	(24.5-33.1)	554	246,912
Hawaii	10	10.6	(5.3-20.0)	27	32.0	(21.1-45.1)	24	39.6	(26.8-53.9)	11	17.9	(9.2-32.0)	72	32,821
Kauai	8	10.6	(4.8-21.8)	27	41.9	(28.9-56.1)	19	29.8	(18.5-44.2)	15	17.8	(10.3-29.1)	69	10,953
Maui	7	6.6	(2.9-14.3)	42	40.0	(29.6-51.4)	26	32.9	(22.4-45.3)	19	20.5	(12.8-31.2)	94	27,114

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 1997

Demographic Characteristics	Wanted to find			Was required			Part of a routine checkup			Pregnancy (Women)			Other reasons			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	222	25.2	(21.9-28.8)	264	34.8	(31.0-38.7)	95	11.8	(9.4-14.7)	83	9.4	(7.5-11.7)	144	18.8	(15.7-22.4)	808	325,455
AGE GROUP																	
18-24 Years	30	35.3	(24.9-47.2)	26	26.7	(18.0-37.7)	10	12.8	(6.5-23.6)	19	12.3	(7.5-19.6)	11	12.9	(6.9-23.0)	96	52,868
25-34 Years	68	24.0	(18.8-30.2)	99	39.8	(33.4-46.6)	21	8.1	(5.1-12.7)	41	14.8	(10.8-19.9)	29	13.3	(8.8-19.6)	258	109,235
35-44 Years	60	20.9	(16.0-26.9)	89	38.7	(31.9-45.9)	34	12.5	(8.5-17.9)	20	8.0	(5.1-12.3)	46	19.9	(14.6-26.6)	249	86,538
45-54 Years	39	23.0	(15.7-32.4)	31	25.0	(17.0-35.2)	18	17.0	(10.1-27.3)	3	2.1	(0.7- 6.5)	41	32.9	(23.3-44.1)	132	49,460
55-64 Years	25	28.3	(17.9-41.6)	19	36.1	(22.8-51.8)	12	13.3	(7.0-24.0)				16	22.4	(12.5-36.9)	72	26,930
Unknown/Refuse	-			-			-			-			-			--	-
GENDER																	
Male	91	21.9	(17.6-26.8)	180	45.8	(40.2-51.4)	50	13.1	(9.6-17.7)				72	19.2	(15.0-24.3)	393	180,070
Female	131	29.3	(24.3-34.9)	84	21.2	(16.8-26.3)	45	10.1	(7.3-14.0)	83	21.0	(17.0-25.8)	72	18.3	(14.0-23.7)	415	145,384
ETHNICITY																	
White	107	24.6	(20.0-29.8)	136	39.5	(33.9-45.4)	35	9.4	(6.4-13.7)	44	11.6	(8.6-15.6)	58	14.8	(10.9-19.8)	380	135,126
Hawaiian	37	37.5	(26.4-50.2)	14	16.5	(9.4-27.4)	10	8.7	(4.2-17.3)	9	9.3	(4.5-18.3)	22	27.9	(17.4-41.7)	92	41,250
Filipino	13	15.2	(8.0-26.9)	17	29.0	(17.8-43.4)	11	23.1	(12.6-38.4)	9	13.5	(7.0-24.5)	11	19.3	(10.4-33.1)	61	30,690
Japanese	21	22.5	(14.3-33.6)	34	31.3	(22.1-42.3)	20	15.8	(9.5-25.1)	7	5.2	(2.4-10.6)	28	25.2	(17.0-35.6)	110	47,497
Others	44	25.3	(18.6-33.5)	63	41.2	(32.9-50.0)	19	10.6	(6.3-17.1)	14	6.3	(3.5-10.9)	25	16.7	(10.8-24.9)	165	70,892
Unknown/Refused																	
MARITAL STATUS																	
Married	65	14.1	(10.9-18.0)	172	43.3	(38.1-48.7)	54	12.1	(9.1-16.0)	65	13.6	(10.7-17.3)	67	16.8	(12.9-21.7)	423	187,295
Unmarried	157	40.3	(34.3-46.5)	92	23.2	(18.5-28.7)	40	11.3	(7.7-16.2)	18	3.7	(2.2- 6.1)	77	21.5	(16.7-27.3)	384	138,010
Unknown/Refused	-			-			-			-			-			--	-
EDUCATION																	
<High School	-			-			-			-			-			--	-
High School	53	28.2	(21.4-36.2)	65	37.4	(29.8-45.7)	26	10.1	(6.2-16.0)	27	11.8	(7.9-17.1)	26	12.5	(8.0-19.1)	197	81,512
Some College	82	25.3	(19.9-31.5)	88	31.8	(26.0-38.2)	36	14.5	(10.1-20.5)	27	7.8	(5.3-11.5)	56	20.6	(15.6-26.7)	289	122,168
College	75	22.4	(17.5-28.2)	104	36.7	(30.5-43.3)	30	10.7	(7.3-15.4)	25	8.7	(5.8-12.9)	60	21.5	(16.3-27.9)	294	109,694
Unknown/Refused	-			-			-			-			-			--	-
EMPLOYMENT																	
Employed	164	22.3	(18.9-26.2)	229	39.2	(34.8-43.7)	70	12.2	(9.4-15.7)	38	5.7	(4.0- 7.9)	122	20.7	(17.0-24.9)	623	245,526
Unemployed	-			-			-			-			-			--	-
Student/Homemaker	30	33.4	(23.3-45.2)	14	14.9	(8.6-24.5)	10	12.2	(6.1-23.0)	37	31.9	(23.2-42.1)	7	7.7	(3.3-16.9)	98	42,526
Retired/Can't work	-			-			-			-			-			--	-
Unknown/Refused																	
HOUSEHOLD INCOME																	
<$15,000	44	44.0	(32.7-56.0)	15	21.0	(12.1-33.9)	11	8.8	(4.3-17.2)	17	13.8	(8.2-22.3)	14	12.3	(6.7-21.5)	101	36,027
$15,000-24,999	43	28.6	(20.8-38.0)	39	33.3	(24.7-43.2)	19	15.8	(9.4-25.3)	12	10.2	(5.7-17.7)	14	12.0	(6.6-21.0)	127	51,389
$25,000-49,999	78	23.6	(18.4-29.6)	106	39.9	(33.5-46.7)	27	8.8	(5.8-13.2)	29	9.8	(6.8-13.9)	46	18.0	(12.9-24.6)	286	108,871
$50,000-74,999	31	21.8	(14.9-30.7)	54	33.7	(25.9-42.6)	18	12.5	(7.6-20.1)	14	7.9	(4.5-13.6)	37	24.0	(16.7-33.2)	154	69,132
>=$75,000	15	14.3	(8.0-24.0)	33	34.0	(24.1-45.4)	12	13.6	(7.3-23.9)	6	6.0	(2.7-13.0)	28	32.1	(22.1-44.2)	94	36,572
Unknown/Refused	-			-			-			-			-			--	-
COUNTY																	
Honolulu	146	23.5	(19.9-27.7)	209	38.2	(33.7-42.8)	58	10.9	(8.3-14.2)	62	9.5	(7.3-12.2)	93	18.0	(14.4-22.2)	568	253,397
Hawaii	21	29.8	(18.7-43.8)	14	18.6	(10.5-30.8)	10	17.4	(8.4-32.4)	8	9.6	(4.5-19.5)	20	24.6	(15.2-37.4)	73	33,222
Kauai	28	41.3	(28.5-55.3)	16	24.4	(14.0-38.9)	11	12.1	(6.2-22.4)	3	4.2	(1.3-12.3)	13	18.1	(10.2-30.1)	71	11,135
Maui	27	28.4	(18.7-40.6)	25	27.6	(18.4-39.1)	16	13.4	(7.9-21.8)	10	10.5	(5.5-19.0)	18	20.1	(12.2-31.4)	96	27,701

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 1997

Demographic Characteristics	Private doctor, HMO			Military service site			Hospital, ER, outpatient clinic			Other places			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	245	32.6	(28.8-36.6)	157	23.3	(20.0-27.0)	104	13.3	(10.8-16.3)	239	30.7	(27.0-34.8)	745	293,343
AGE GROUP														
18-24 Years	26	29.2	(19.6-41.2)	31	32.2	(22.5-43.6)	9	7.3	(3.6-14.2)	25	31.3	(21.1-43.7)	91	49,628
25-34 Years	70	27.2	(21.5-33.8)	72	30.6	(24.7-37.2)	34	14.6	(10.3-20.3)	71	27.6	(21.9-34.1)	247	102,744
35-44 Years	70	34.7	(27.9-42.2)	40	18.9	(13.9-25.2)	32	13.4	(9.1-19.2)	80	33.0	(26.4-40.5)	222	75,264
45-54 Years	49	40.6	(30.5-51.7)	9	8.3	(4.0-16.4)	20	16.3	(10.0-25.4)	40	34.8	(25.0-46.0)	118	42,033
55-64 Years	30	43.1	(29.3-58.2)	5	14.1	(5.6-31.5)	8	13.4	(5.4-29.6)	23	29.3	(18.0-44.0)	66	23,251
Unknown/Refuse	-			-			-			-			--	-
GENDER														
Male	88	25.4	(20.6-31.0)	114	33.3	(28.0-39.1)	40	10.8	(7.7-15.0)	109	30.4	(25.2-36.2)	351	157,283
Female	157	40.9	(35.3-46.8)	43	11.8	(8.7-15.7)	64	16.2	(12.4-20.9)	130	31.1	(26.0-36.8)	394	136,060
ETHNICITY														
White	104	26.8	(21.9-32.3)	99	32.0	(26.7-37.7)	51	15.5	(11.5-20.6)	108	25.7	(21.0-31.1)	362	126,899
Hawaiian	32	46.2	(33.5-59.4)	4	8.0	(3.0-19.5)	12	11.1	(5.9-19.7)	31	34.7	(23.5-48.0)	79	32,909
Filipino	19	34.0	(21.4-49.4)	6	11.5	(4.7-25.5)	13	19.6	(11.1-32.3)	18	34.9	(22.1-50.4)	56	27,819
Japanese	41	44.2	(32.8-56.2)	9	11.5	(5.1-23.8)	11	8.1	(4.2-15.4)	30	36.2	(25.4-48.5)	91	39,464
Others	49	29.5	(22.1-38.1)	39	26.5	(19.6-34.7)	17	10.6	(6.2-17.6)	52	33.4	(25.4-42.5)	157	66,253
Unknown/Refused														
MARITAL STATUS														
Married	130	31.4	(26.6-36.6)	110	30.1	(25.4-35.3)	52	14.0	(10.6-18.4)	98	24.5	(20.0-29.6)	390	168,220
Unmarried	114	34.2	(28.2-40.6)	47	14.3	(10.3-19.5)	52	12.4	(9.0-16.7)	141	39.2	(33.1-45.7)	354	124,972
Unknown/Refused	-			-			-			-			--	-
EDUCATION														
<High School	-			-			-			-			--	-
High School	67	33.3	(26.2-41.3)	51	31.5	(24.3-39.8)	21	8.7	(5.3-14.1)	52	26.5	(19.7-34.5)	191	77,827
Some College	89	35.2	(28.7-42.3)	58	21.7	(16.8-27.5)	41	14.4	(10.4-19.7)	82	28.7	(22.8-35.5)	270	112,327
College	77	28.7	(22.9-35.3)	43	18.2	(13.4-24.1)	39	14.9	(10.6-20.4)	98	38.3	(31.6-45.4)	257	93,217
Unknown/Refused	-			-			-			-			--	-
EMPLOYMENT														
Employed	187	33.1	(28.8-37.7)	127	24.6	(20.8-28.8)	76	12.4	(9.7-15.7)	179	29.9	(25.7-34.5)	569	219,101
Unemployed	-			-			-			-			--	-
Student/Homemaker	27	25.9	(17.5-36.4)	21	20.9	(13.7-30.6)	17	17.7	(10.8-27.7)	31	35.5	(25.1-47.6)	96	41,934
Retired/Can't work	-			-			-			-			--	-
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	36	36.4	(25.7-48.6)	6	11.7	(5.1-24.5)	9	7.2	(3.4-14.6)	48	44.7	(33.3-56.6)	99	35,565
$15,000-24,999	40	32.5	(23.7-42.8)	34	30.4	(22.1-40.3)	16	12.9	(7.5-21.4)	32	24.1	(16.6-33.8)	122	48,480
$25,000-49,999	74	25.5	(20.2-31.7)	75	31.0	(25.1-37.6)	33	12.0	(8.3-17.2)	86	31.4	(25.2-38.3)	268	98,825
$50,000-74,999	56	43.7	(34.3-53.5)	27	20.4	(13.9-29.0)	19	12.6	(7.9-19.6)	30	23.3	(15.9-32.7)	132	57,502
>=$75,000	27	41.2	(29.1-54.4)	8	10.2	(4.8-20.2)	16	17.2	(10.2-27.6)	27	31.4	(21.1-43.9)	78	29,743
Unknown/Refused	-			-			-			-			--	-
COUNTY														
Honolulu	156	30.9	(26.6-35.6)	148	29.2	(25.0-33.7)	71	13.6	(10.7-17.3)	144	26.3	(22.2-30.8)	519	225,984
Hawaii	30	41.9	(28.9-56.2)	1	1.2	(0.2- 8.1)	8	9.3	(4.3-18.9)	28	47.6	(33.7-61.8)	67	30,660
Kauai	25	31.5	(20.6-44.9)	2	2.7	(0.6-11.4)	13	22.7	(12.4-38.0)	28	43.0	(29.9-57.3)	68	10,610
Maui	34	36.6	(26.0-48.7)	6	7.2	(3.1-15.7)	12	11.5	(6.3-20.0)	39	44.7	(33.2-56.8)	91	26,089

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 1997

Demographic Characteristics	YES			NO			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	635	84.7	(81.4-87.6)	106	15.3	(12.4-18.6)	741	291,879
AGE GROUP								
18-24 Years	79	86.5	(76.0-92.9)	11	13.5	(7.1-24.0)	90	49,353
25-34 Years	209	82.9	(76.7-87.7)	39	17.1	(12.3-23.3)	248	103,214
35-44 Years	186	84.8	(78.7-89.5)	34	15.2	(10.5-21.3)	220	74,591
45-54 Years	105	86.1	(76.2-92.3)	13	13.9	(7.7-23.8)	118	42,033
55-64 Years	55	85.9	(72.9-93.3)	9	14.1	(6.7-27.1)	64	22,264
Unknown/Refuse	-			-			--	-
GENDER								
Male	287	82.3	(77.3-86.3)	63	17.7	(13.7-22.7)	350	156,321
Female	348	87.6	(82.8-91.2)	43	12.4	(8.8-17.2)	391	135,558
ETHNICITY								
White	312	85.7	(80.8-89.4)	48	14.3	(10.6-19.2)	360	126,052
Hawaiian	70	84.2	(71.4-91.9)	10	15.8	(8.1-28.6)	80	33,200
Filipino	47	79.1	(62.7-89.5)	9	20.9	(10.5-37.3)	56	27,819
Japanese	72	83.9	(74.9-90.2)	18	16.1	(9.8-25.1)	90	39,691
Others	134	86.2	(78.6-91.4)	21	13.8	(8.6-21.4)	155	65,117
Unknown/Refused								
MARITAL STATUS								
Married	328	84.2	(79.6-87.8)	58	15.8	(12.2-20.4)	386	167,326
Unmarried	306	85.5	(80.1-89.6)	48	14.5	(10.4-19.9)	354	124,402
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	-			-			--	-
High School	160	83.2	(75.9-88.6)	30	16.8	(11.4-24.1)	190	77,552
Some College	232	85.1	(79.1-89.6)	35	14.9	(10.4-20.9)	267	111,222
College	219	85.0	(79.4-89.4)	38	15.0	(10.6-20.6)	257	93,132
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	482	83.6	(79.6-86.9)	85	16.4	(13.1-20.4)	567	218,773
Unemployed	-			-			--	-
Student/Homemaker	84	86.8	(76.4-93.1)	11	13.2	(6.9-23.6)	95	41,659
Retired/Can't work	-			-			--	-
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	88	84.9	(72.5-92.3)	11	15.1	(7.7-27.5)	99	35,565
$15,000-24,999	96	78.5	(68.4-86.0)	25	21.5	(14.0-31.6)	121	48,355
$25,000-49,999	230	84.4	(78.7-88.8)	38	15.6	(11.2-21.3)	268	98,999
$50,000-74,999	114	88.4	(80.8-93.2)	16	11.6	(6.8-19.2)	130	56,444
>=$75,000	65	86.3	(76.1-92.6)	12	13.7	(7.4-23.9)	77	29,288
Unknown/Refused	-			-			--	-
COUNTY								
Honolulu	437	83.9	(79.9-87.2)	80	16.1	(12.8-20.1)	517	224,746
Hawaii	58	87.2	(73.9-94.2)	9	12.8	(5.8-26.1)	67	30,660
Kauai	62	94.6	(85.3-98.1)	5	5.4	(1.9-14.7)	67	10,659
Maui	78	85.3	(73.0-92.6)	12	14.7	(7.4-27.0)	90	25,815

Percentages are weighted to population characteristics.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level
Rows with Sample Size less than 50 have been suppressed.

Did you receive counseling or talk with a health care professional about the results of your test?
State of Hawaii BRFSS 1997

Demographic Characteristics	YES			NO			Total	Estimated number of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	
TOTAL	207	31.6	(27.6-35.9)	424	68.4	(64.1-72.4)	631	246,139
AGE GROUP								
18-24 Years	21	27.1	(17.3-39.7)	57	72.9	(60.3-82.7)	78	42,466
25-34 Years	73	33.9	(27.3-41.3)	135	66.1	(58.7-72.7)	208	85,194
35-44 Years	64	33.6	(26.4-41.6)	121	66.4	(58.4-73.6)	185	62,843
45-54 Years	34	31.4	(21.9-42.7)	70	68.6	(57.3-78.1)	104	36,078
55-64 Years	14	23.2	(12.4-39.1)	41	76.8	(60.9-87.6)	55	19,134
Unknown/Refuse	-			-			--	-
GENDER								
Male	83	28.6	(23.1-34.9)	203	71.4	(65.1-76.9)	286	128,346
Female	124	34.8	(29.2-40.8)	221	65.2	(59.2-70.8)	345	117,793
ETHNICITY								
White	106	33.0	(27.2-39.3)	202	67.0	(60.7-72.8)	308	106,769
Hawaiian	27	37.3	(25.4-50.9)	43	62.7	(49.1-74.6)	70	27,944
Filipino	-			-			--	-
Japanese	21	26.6	(16.6-39.7)	51	73.4	(60.3-83.4)	72	33,310
Others	37	27.8	(20.1-37.2)	97	72.2	(62.8-79.9)	134	56,115
Unknown/Refused								
MARITAL STATUS								
Married	90	26.0	(21.2-31.5)	236	74.0	(68.5-78.8)	326	140,014
Unmarried	117	38.9	(32.4-45.8)	187	61.1	(54.2-67.6)	304	105,975
Unknown/Refused	-			-			--	-
EDUCATION								
<High School	-			-			--	-
High School	55	30.4	(23.1-38.8)	104	69.6	(61.2-76.9)	159	64,261
Some College	83	35.9	(29.1-43.4)	149	64.1	(56.6-70.9)	232	94,650
College	61	27.4	(21.3-34.6)	156	72.6	(65.4-78.7)	217	78,377
Unknown/Refused	-			-			--	-
EMPLOYMENT								
Employed	151	30.4	(25.9-35.3)	327	69.6	(64.7-74.1)	478	181,717
Unemployed	-			-			--	-
Student/Homemaker	30	36.6	(25.7-49.0)	54	63.4	(51.0-74.3)	84	36,170
Retired/Can't work	-			-			--	-
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	37	35.5	(24.9-47.8)	51	64.5	(52.2-75.1)	88	30,198
$15,000-24,999	37	42.1	(31.4-53.6)	56	57.9	(46.4-68.6)	93	37,215
$25,000-49,999	65	25.7	(20.1-32.2)	165	74.3	(67.8-79.9)	230	83,543
$50,000-74,999	38	32.2	(23.5-42.4)	76	67.8	(57.6-76.5)	114	49,870
>=$75,000	17	28.4	(16.9-43.5)	48	71.6	(56.5-83.1)	65	25,278
Unknown/Refused	-			-			--	-
COUNTY								
Honolulu	137	30.0	(25.5-34.9)	297	70.0	(65.1-74.5)	434	187,431
Hawaii	12	24.2	(13.0-40.5)	46	75.8	(59.5-87.0)	58	26,727
Kauai	19	27.7	(17.2-41.4)	43	72.3	(58.6-82.8)	62	10,081
Maui	39	55.9	(43.3-67.7)	38	44.1	(32.3-56.7)	77	21,900

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