General health status
State of Hawaii BRFSS 2003

Demographic Characteristics	EXCELLENT			VERY GOOD			GOOD			FAIR			POOR			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	971	22.3	(20.8-24.0)	1,402	31.6	(29.8-33.3)	1,410	33.9	(32.1-35.8)	441	10.2	(9.1-11.5)	108	1.9	(1.5- 2.5)	4,332	959,730
AGE GROUP																	
18-24 Years	85	29.5	(23.8-35.9)	121	35.5	(29.6-41.9)	91	27.8	(22.3-34.2)	20	6.7	(4.1-10.9)	1	0.4	(0.1- 2.8)	318	119,589
25-34 Years	189	27.4	(23.6-31.5)	263	37.5	(33.2-42.0)	197	28.9	(24.9-33.3)	40	5.5	(3.8- 8.1)	6	0.7	(0.3- 2.0)	695	166,410
35-44 Years	209	22.6	(19.5-26.1)	271	33.1	(29.3-37.1)	282	35.4	(31.4-39.5)	60	8.6	(6.2-11.8)	6	0.3	(0.1- 0.7)	828	187,902
45-54 Years	232	21.9	(18.9-25.3)	299	31.0	(27.4-34.9)	302	35.5	(31.7-39.6)	85	9.8	(7.6-12.6)	21	1.8	(1.1- 3.0)	939	179,689
55-64 Years	134	20.7	(16.8-25.2)	196	26.5	(22.4-31.0)	205	34.6	(29.8-39.8)	79	13.9	(10.6-18.0)	30	4.4	(2.6- 7.2)	644	126,667
65+ Years	115	14.1	(11.2-17.6)	246	26.1	(22.7-29.8)	327	39.0	(35.1-43.2)	151	16.6	(13.8-19.8)	42	4.1	(2.9- 5.9)	881	174,955
Unknown/Refused	-			-			-			-			-			--	
GENDER																	
Male	409	23.9	(21.5-26.5)	563	31.8	(29.1-34.6)	588	34.0	(31.2-36.9)	156	8.7	(7.2-10.5)	41	1.6	(1.0- 2.4)	1,757	478,586
Female	562	20.8	(18.9-22.7)	839	31.3	(29.2-33.6)	822	33.9	(31.6-36.2)	285	11.8	(10.2-13.5)	67	2.3	(1.7- 3.1)	2,575	481,144
ETHNICITY																	
White	510	32.0	(29.2-35.0)	608	35.8	(33.0-38.8)	400	24.6	(22.1-27.3)	104	5.5	(4.3- 6.9)	41	2.1	(1.3- 3.3)	1,663	304,990
Hawaiian	92	13.4	(10.6-17.0)	171	29.1	(24.8-33.9)	235	38.8	(34.0-43.8)	98	16.4	(13.0-20.4)	16	2.3	(1.3- 4.0)	612	132,562
Filipino	101	23.3	(18.9-28.4)	129	22.8	(18.6-27.6)	202	40.4	(35.0-46.1)	58	11.5	(8.3-15.7)	13	2.0	(1.1- 3.8)	503	143,290
Japanese	110	14.1	(11.4-17.5)	225	29.7	(25.8-34.0)	325	41.3	(37.0-45.8)	99	12.8	(10.1-16.2)	21	1.9	(1.1- 3.3)	780	186,268
Others	158	20.3	(17.0-24.2)	269	34.8	(30.8-39.0)	248	33.3	(29.4-37.5)	82	10.2	(8.0-13.0)	17	1.4	(0.8- 2.5)	774	192,620
MARITAL STATUS																	
Married	521	22.3	(20.3-24.5)	748	32.5	(30.2-34.9)	750	34.9	(32.5-37.4)	197	8.8	(7.4-10.4)	36	1.5	(1.0- 2.2)	2,252	548,353
Unmarried	446	22.3	(20.0-24.8)	651	30.3	(27.8-33.0)	657	32.6	(29.9-35.4)	243	12.2	(10.5-14.2)	72	2.6	(1.9- 3.5)	2,069	409,830
Unknown/Refused	-			-			-			-			-			--	
EDUCATION																	
<High School	32	15.7	(9.9-23.8)	62	22.8	(16.7-30.4)	90	36.0	(28.3-44.5)	52	20.8	(15.0-28.1)	19	4.8	(2.7- 8.4)	255	56,672
High School	207	17.9	(15.2-20.9)	352	28.5	(25.4-31.8)	469	38.2	(34.8-41.7)	159	13.0	(10.7-15.6)	37	2.5	(1.7- 3.7)	1,224	288,147
Some College	263	20.5	(17.8-23.5)	403	32.0	(28.9-35.3)	423	36.6	(33.3-40.1)	122	9.3	(7.6-11.5)	22	1.5	(0.8- 2.9)	1,233	276,303
College	464	28.7	(26.0-31.6)	584	35.6	(32.7-38.6)	419	27.4	(24.7-30.4)	106	6.9	(5.4- 8.8)	30	1.4	(0.9- 2.1)	1,603	335,542
Unknown/Refused	-			-			-			-			-			--	
EMPLOYMENT																	
Employed	723	25.4	(23.4-27.6)	949	32.8	(30.7-35.1)	868	33.5	(31.2-35.8)	186	7.5	(6.3- 9.0)	22	0.7	(0.4- 1.2)	2,748	622,132
Unemployed	24	19.4	(11.9-29.9)	37	33.7	(23.8-45.2)	49	34.0	(24.9-44.5)	19	11.6	(6.6-19.6)	4	1.3	(0.5- 3.7)	133	33,543
Student/Homemaker	88	24.5	(19.5-30.2)	147	38.1	(32.3-44.2)	108	27.3	(22.2-33.1)	34	9.2	(6.1-13.6)	4	1.0	(0.3- 2.9)	381	94,621
Retired/Can't work	133	12.5	(10.1-15.2)	267	24.5	(21.4-27.8)	383	38.2	(34.6-42.0)	201	18.7	(16.0-21.7)	78	6.2	(4.6- 8.2)	1,062	208,229
Unknown/Refused	-			-			-			-			-			--	
HOUSEHOLD INCOME																	
<$15,000	63	14.3	(10.4-19.3)	113	21.7	(17.4-26.7)	190	39.5	(33.9-45.4)	95	19.0	(15.0-23.9)	42	5.4	(3.7- 7.8)	503	103,879
$15,000-24,999	92	21.4	(16.9-26.8)	175	31.9	(27.0-37.2)	169	33.2	(28.2-38.6)	61	11.5	(8.5-15.5)	10	2.0	(1.0- 3.9)	507	110,515
$25,000-49,999	246	21.8	(18.9-25.0)	372	30.9	(27.6-34.4)	361	36.8	(33.0-40.8)	94	9.4	(7.3-11.9)	14	1.2	(0.7- 2.1)	1,087	229,608
$50,000-74,999	156	24.4	(20.5-28.8)	214	36.3	(31.6-41.2)	190	31.6	(27.2-36.2)	38	6.9	(4.4-10.6)	5	0.9	(0.3- 2.5)	603	137,896
>=$75,000	227	29.1	(25.2-33.3)	254	36.0	(31.8-40.6)	176	28.4	(24.4-32.7)	33	6.2	(4.1- 9.2)	4	0.3	(0.1- 1.2)	694	161,034
Unknown/Refused	187	20.9	(17.6-24.5)	274	30.5	(26.9-34.4)	324	34.2	(30.4-38.1)	120	11.5	(9.3-14.2)	33	2.9	(1.8- 4.7)	938	216,796
COUNTY																	
Honolulu	492	21.8	(19.9-23.9)	739	31.7	(29.5-33.9)	736	34.4	(32.1-36.8)	228	10.3	(8.9-11.9)	48	1.8	(1.3- 2.5)	2,243	691,352
Hawaii	216	21.4	(18.6-24.6)	310	32.2	(28.7-35.9)	310	33.0	(29.6-36.6)	111	11.4	(9.1-14.1)	23	2.0	(1.3- 3.1)	970	118,666
Kauai	94	21.2	(17.2-25.9)	121	27.9	(23.2-33.1)	149	39.1	(33.8-44.6)	41	8.8	(6.3-12.2)	16	3.1	(1.7- 5.4)	421	45,540
Maui	169	27.3	(23.1-32.0)	232	31.7	(27.6-36.1)	215	29.7	(25.7-33.9)	61	9.1	(6.7-12.2)	21	2.2	(1.3- 3.9)	698	104,172

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

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

Percentages are weighted to population characteristics.

Physical or mental health status during the past 30 days
State of Hawaii BRFSS 2003

Demographic Characteristics	Not good N	%	C.I.(95%)	Good N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,570	34.3	(32.6-36.1)	2,722	65.7	(63.9-67.4)	4,292	951,065
AGE GROUP								
18-24 Years	124	38.2	(32.2-44.6)	191	61.8	(55.4-67.8)	315	118,564
25-34 Years	286	37.4	(33.2-41.8)	409	62.6	(58.2-66.8)	695	166,783
35-44 Years	303	35.0	(31.1-39.1)	514	65.0	(60.9-68.9)	817	185,066
45-54 Years	375	37.7	(33.8-41.7)	557	62.3	(58.3-66.2)	932	178,293
55-64 Years	231	32.3	(27.9-37.1)	406	67.7	(62.9-72.1)	637	124,761
65+ Years	245	26.1	(22.8-29.7)	625	73.9	(70.3-77.2)	870	173,236
Unknown/Refused	-			-			--	
GENDER								
Male	585	31.3	(28.7-34.1)	1,155	68.7	(65.9-71.3)	1,740	473,461
Female	985	37.3	(35.0-39.6)	1,567	62.7	(60.4-65.0)	2,552	477,604
ETHNICITY								
White	676	39.3	(36.4-42.3)	970	60.7	(57.7-63.6)	1,646	301,048
Hawaiian	247	40.2	(35.4-45.2)	357	59.8	(54.8-64.6)	604	131,350
Filipino	117	21.7	(17.6-26.5)	382	78.3	(73.5-82.4)	499	141,959
Japanese	221	27.1	(23.4-31.1)	554	72.9	(68.9-76.6)	775	185,356
Others	309	38.7	(34.7-43.0)	459	61.3	(57.0-65.3)	768	191,352
MARITAL STATUS								
Married	756	31.7	(29.4-34.0)	1,475	68.3	(66.0-70.6)	2,231	543,301
Unmarried	811	37.9	(35.1-40.7)	1,240	62.1	(59.3-64.9)	2,051	406,304
Unknown/Refused	-			-			--	
EDUCATION								
<High School	83	30.3	(23.6-37.9)	169	69.7	(62.1-76.4)	252	56,406
High School	415	32.7	(29.5-36.1)	797	67.3	(63.9-70.5)	1,212	285,723
Some College	463	36.3	(33.0-39.7)	758	63.7	(60.3-67.0)	1,221	272,632
College	606	34.8	(32.0-37.8)	984	65.2	(62.2-68.0)	1,590	333,236
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	1,010	34.8	(32.6-37.0)	1,716	65.2	(63.0-67.4)	2,726	617,005
Unemployed	64	41.7	(31.5-52.6)	69	58.3	(47.4-68.5)	133	33,534
Student/Homemaker	140	36.1	(30.4-42.1)	238	63.9	(57.9-69.6)	378	94,287
Retired/Can't work	355	31.1	(27.8-34.6)	692	68.9	(65.4-72.2)	1,047	205,034
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	224	41.5	(35.9-47.2)	274	58.5	(52.8-64.1)	498	103,227
$15,000-24,999	190	36.1	(30.9-41.6)	312	63.9	(58.4-69.1)	502	109,373
$25,000-49,999	406	33.9	(30.5-37.5)	673	66.1	(62.5-69.5)	1,079	228,153
$50,000-74,999	216	34.6	(30.0-39.5)	380	65.4	(60.5-70.0)	596	136,461
>=$75,000	248	34.5	(30.3-38.9)	442	65.5	(61.1-69.7)	690	160,015
Unknown/Refused	286	30.1	(26.5-33.9)	641	69.9	(66.1-73.5)	927	213,836
COUNTY								
Honolulu	788	33.2	(30.9-35.4)	1,432	66.8	(64.6-69.1)	2,220	684,641
Hawaii	386	39.6	(36.0-43.4)	578	60.4	(56.6-64.0)	964	118,057
Kauai	146	35.9	(30.8-41.4)	269	64.1	(58.6-69.2)	415	44,955
Maui	250	35.1	(30.8-39.7)	443	64.9	(60.3-69.2)	693	103,413

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

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

Percentages are weighted to population characteristics.

Physical and/or mental health not good during the past 30 days
State of Hawaii BRFSS 2003

Demographic Characteristics	Physical health not good			Mental health not good			Physical and Mental health not good			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	645	43.1	(40.0-46.2)	489	31.0	(28.2-34.0)	436	25.9	(23.3-28.6)	1,570	326,274
AGE GROUP											
18-24 Years	40	36.4	(27.1-46.8)	55	41.4	(32.0-51.5)	29	22.2	(15.1-31.4)	124	45,305
25-34 Years	88	34.2	(27.8-41.4)	117	40.7	(34.0-47.8)	81	25.1	(19.6-31.4)	286	62,368
35-44 Years	122	44.6	(37.7-51.8)	88	26.0	(20.5-32.3)	93	29.3	(23.5-36.0)	303	64,820
45-54 Years	135	38.7	(32.6-45.3)	130	34.1	(28.2-40.6)	110	27.1	(21.9-33.0)	375	67,186
55-64 Years	104	46.6	(38.4-55.0)	52	20.5	(14.5-28.2)	75	32.9	(25.7-41.0)	231	40,322
65+ Years	152	62.0	(54.5-69.0)	47	20.1	(14.7-27.0)	46	17.8	(12.8-24.2)	245	45,198
Unknown/Refused	-			-			-			--	
GENDER											
Male	266	47.3	(42.3-52.4)	182	30.0	(25.6-34.8)	137	22.6	(18.8-27.0)	585	148,325
Female	379	39.5	(35.8-43.4)	307	31.9	(28.4-35.7)	299	28.6	(25.3-32.1)	985	177,950
ETHNICITY											
White	248	39.1	(34.5-43.8)	225	33.0	(28.6-37.7)	203	27.9	(24.0-32.3)	676	118,316
Hawaiian	94	38.1	(30.9-45.9)	88	37.4	(30.1-45.4)	65	24.4	(18.5-31.6)	247	52,838
Filipino	55	47.7	(36.6-59.1)	25	20.2	(13.1-29.8)	37	32.1	(22.9-43.0)	117	30,829
Japanese	120	54.9	(46.6-62.9)	53	26.8	(20.0-34.9)	48	18.4	(13.2-24.9)	221	50,165
Others	128	43.0	(36.5-49.8)	98	30.8	(25.0-37.3)	83	26.1	(20.7-32.5)	309	74,125
MARITAL STATUS											
Married	333	45.6	(41.3-49.9)	222	29.4	(25.7-33.5)	201	24.9	(21.5-28.8)	756	172,097
Unmarried	310	40.1	(35.8-44.7)	266	32.9	(28.8-37.2)	235	27.0	(23.3-31.0)	811	153,841
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	36	30.5	(21.0-42.0)	22	36.6	(24.4-50.8)	25	32.9	(21.8-46.3)	83	17,093
High School	174	41.0	(35.3-47.0)	128	31.7	(26.4-37.5)	113	27.3	(22.3-32.9)	415	93,487
Some College	181	42.9	(37.2-48.7)	160	33.1	(27.9-38.7)	122	24.0	(19.5-29.3)	463	98,976
College	253	46.8	(41.8-51.9)	177	27.8	(23.5-32.5)	176	25.4	(21.6-29.7)	606	116,131
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	402	42.8	(38.9-46.7)	352	33.3	(29.7-37.0)	256	24.0	(20.9-27.3)	1,010	214,505
Unemployed	19	33.6	(20.0-50.7)	24	44.2	(28.9-60.6)	21	22.2	(12.8-35.7)	64	13,970
Student/Homemaker	47	32.7	(24.1-42.7)	46	33.9	(25.1-44.0)	47	33.3	(24.5-43.5)	140	33,999
Retired/Can't work	177	51.7	(45.3-58.1)	66	19.1	(14.5-24.7)	112	29.2	(23.8-35.4)	355	63,719
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	70	31.5	(24.2-40.0)	70	34.6	(26.9-43.3)	84	33.8	(26.5-42.0)	224	42,812
$15,000-24,999	65	36.4	(28.0-45.9)	63	35.2	(27.0-44.4)	62	28.3	(21.0-37.0)	190	39,497
$25,000-49,999	167	45.7	(39.8-51.8)	147	32.7	(27.3-38.5)	92	21.6	(17.3-26.7)	406	77,281
$50,000-74,999	88	43.2	(34.8-52.0)	68	31.1	(23.9-39.3)	60	25.7	(19.3-33.3)	216	47,177
>=$75,000	104	43.2	(36.0-50.8)	79	31.9	(25.3-39.4)	65	24.9	(19.0-31.9)	248	55,205
Unknown/Refused	151	51.4	(44.1-58.5)	62	23.4	(17.7-30.2)	73	25.3	(19.6-32.0)	286	64,302
COUNTY											
Honolulu	341	44.5	(40.5-48.6)	247	31.0	(27.4-34.9)	200	24.4	(21.2-28.0)	788	227,024
Hawaii	160	41.8	(35.9-47.9)	107	28.1	(22.7-34.2)	119	30.1	(24.9-35.9)	386	46,794
Kauai	50	35.3	(26.7-44.9)	51	36.6	(28.0-46.2)	45	28.1	(20.8-36.7)	146	16,150
Maui	94	39.0	(31.8-46.6)	84	32.4	(25.5-40.2)	72	28.6	(22.3-36.0)	250	36,307

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Physical and/or mental health not good during the past 30 days
State of Hawaii BRFSS 2003

Demographic Characteristics	Physical health not good			Mental health not good			Physical and Mental health not good			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	645	43.1	(40.0-46.2)	489	31.0	(28.2-34.0)	436	25.9	(23.3-28.6)	1,570	326,274
AGE GROUP											
18-24 Years	40	36.4	(27.1-46.8)	55	41.4	(32.0-51.5)	29	22.2	(15.1-31.4)	124	45,305
25-34 Years	88	34.2	(27.8-41.4)	117	40.7	(34.0-47.8)	81	25.1	(19.6-31.4)	286	62,368
35-44 Years	122	44.6	(37.7-51.8)	88	26.0	(20.5-32.3)	93	29.3	(23.5-36.0)	303	64,820
45-54 Years	135	38.7	(32.6-45.3)	130	34.1	(28.2-40.6)	110	27.1	(21.9-33.0)	375	67,186
55-64 Years	104	46.6	(38.4-55.0)	52	20.5	(14.5-28.2)	75	32.9	(25.7-41.0)	231	40,322
65+ Years	152	62.0	(54.5-69.0)	47	20.1	(14.7-27.0)	46	17.8	(12.8-24.2)	245	45,198
Unknown/Refused	-			-			-			--	
GENDER											
Male	266	47.3	(42.3-52.4)	182	30.0	(25.6-34.8)	137	22.6	(18.8-27.0)	585	148,325
Female	379	39.5	(35.8-43.4)	307	31.9	(28.4-35.7)	299	28.6	(25.3-32.1)	985	177,950
ETHNICITY											
White	248	39.1	(34.5-43.8)	225	33.0	(28.6-37.7)	203	27.9	(24.0-32.3)	676	118,316
Hawaiian	94	38.1	(30.9-45.9)	88	37.4	(30.1-45.4)	65	24.4	(18.5-31.6)	247	52,838
Filipino	55	47.7	(36.6-59.1)	25	20.2	(13.1-29.8)	37	32.1	(22.9-43.0)	117	30,829
Japanese	120	54.9	(46.6-62.9)	53	26.8	(20.0-34.9)	48	18.4	(13.2-24.9)	221	50,165
Others	128	43.0	(36.5-49.8)	98	30.8	(25.0-37.3)	83	26.1	(20.7-32.5)	309	74,125
MARITAL STATUS											
Married	333	45.6	(41.3-49.9)	222	29.4	(25.7-33.5)	201	24.9	(21.5-28.8)	756	172,097
Unmarried	310	40.1	(35.8-44.7)	266	32.9	(28.8-37.2)	235	27.0	(23.3-31.0)	811	153,841
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	36	30.5	(21.0-42.0)	22	36.6	(24.4-50.8)	25	32.9	(21.8-46.3)	83	17,093
High School	174	41.0	(35.3-47.0)	128	31.7	(26.4-37.5)	113	27.3	(22.3-32.9)	415	93,487
Some College	181	42.9	(37.2-48.7)	160	33.1	(27.9-38.7)	122	24.0	(19.5-29.3)	463	98,976
College	253	46.8	(41.8-51.9)	177	27.8	(23.5-32.5)	176	25.4	(21.6-29.7)	606	116,131
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	402	42.8	(38.9-46.7)	352	33.3	(29.7-37.0)	256	24.0	(20.9-27.3)	1,010	214,505
Unemployed	19	33.6	(20.0-50.7)	24	44.2	(28.9-60.6)	21	22.2	(12.8-35.7)	64	13,970
Student/Homemaker	47	32.7	(24.1-42.7)	46	33.9	(25.1-44.0)	47	33.3	(24.5-43.5)	140	33,999
Retired/Can't work	177	51.7	(45.3-58.1)	66	19.1	(14.5-24.7)	112	29.2	(23.8-35.4)	355	63,719
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	70	31.5	(24.2-40.0)	70	34.6	(26.9-43.3)	84	33.8	(26.5-42.0)	224	42,812
$15,000-24,999	65	36.4	(28.0-45.9)	63	35.2	(27.0-44.4)	62	28.3	(21.0-37.0)	190	39,497
$25,000-49,999	167	45.7	(39.8-51.8)	147	32.7	(27.3-38.5)	92	21.6	(17.3-26.7)	406	77,281
$50,000-74,999	88	43.2	(34.8-52.0)	68	31.1	(23.9-39.3)	60	25.7	(19.3-33.3)	216	47,177
>=$75,000	104	43.2	(36.0-50.8)	79	31.9	(25.3-39.4)	65	24.9	(19.0-31.9)	248	55,205
Unknown/Refused	151	51.4	(44.1-58.5)	62	23.4	(17.7-30.2)	73	25.3	(19.6-32.0)	286	64,302
COUNTY											
Honolulu	341	44.5	(40.5-48.6)	247	31.0	(27.4-34.9)	200	24.4	(21.2-28.0)	788	227,024
Hawaii	160	41.8	(35.9-47.9)	107	28.1	(22.7-34.2)	119	30.1	(24.9-35.9)	386	46,794
Kauai	50	35.3	(26.7-44.9)	51	36.6	(28.0-46.2)	45	28.1	(20.8-36.7)	146	16,150
Maui	94	39.0	(31.8-46.6)	84	32.4	(25.5-40.2)	72	28.6	(22.3-36.0)	250	36,307

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Average number of physically unhealthy days in the past 30 days
State of Hawaii BRFSS 2003

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	2.4	2.1 - 2.6	4,299
AGE GROUP			
18-24 Years	1.4	0.8 - 2.0	314
25-34 Years	1.5	1.1 - 2.0	696
35-44 Years	2.1	1.5 - 2.7	821
45-54 Years	2.8	2.2 - 3.3	933
55-64 Years	3.1	2.4 - 3.9	638
65+ Years	3.2	2.5 - 3.8	870
Unknown/Refused	-	-	--
GENDER			
Male	2.2	1.8 - 2.6	1,745
Female	2.5	2.2 - 2.8	2,554
ETHNICITY			
White	2.5	2.1 - 2.9	1,646
Hawaiian	2.5	1.9 - 3.2	603
Filipino	1.6	0.9 - 2.4	499
Japanese	2.3	1.7 - 2.9	779
Others	2.6	2.1 - 3.1	772
MARITAL STATUS			
Married	2.2	1.8 - 2.5	2,236
Unmarried	2.6	2.3 - 3.0	2,053
Unknown/Refused	-	-	--
EDUCATION			
<High School	3.2	2.0 - 4.4	253
High School	2.2	1.8 - 2.6	1,214
Some College	2.3	1.9 - 2.7	1,222
College	2.4	2.0 - 2.9	1,593
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	1.7	1.5 - 2.0	2,732
Unemployed	2.7	1.3 - 4.0	133
Student/Homemaker	2.1	1.4 - 2.8	379
Retired/Can't work	4.3	3.6 - 5.0	1,047
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<$15,000	4.1	3.1 - 5.1	497
$15,000-24,999	2.4	1.6 - 3.2	503
$25,000-49,999	2.2	1.8 - 2.7	1,081
$50,000-74,999	1.6	0.9 - 2.4	597
>=$75,000	1.7	1.2 - 2.1	691
Unknown/Refused	2.6	2.1 - 3.1	930
COUNTY			
Honolulu	2.3	2.0 - 2.6	2,227
Hawaii	3.0	2.5 - 3.5	963
Kauai	2.0	1.4 - 2.5	417
Maui	2.3	1.8 - 2.9	692

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

Number of days in the past 30 days, your mental health not good
State of Hawaii BRFSS 2003

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 # of Adults
TOTAL	3,380	80.5	(79.0-81.9)	521	10.6	(9.6-11.8)	123	2.9	(2.3- 3.7)	281	5.9	(5.1- 6.8)	4,305	953,410
AGE GROUP														
18-24 Years	231	75.6	(69.9-80.5)	44	13.6	(9.9-18.4)	20	5.5	(3.3- 9.1)	20	5.3	(3.3- 8.6)	315	118,091
25-34 Years	497	75.4	(71.5-78.9)	122	14.8	(12.1-18.0)	26	3.4	(2.0- 5.5)	50	6.5	(4.6- 9.0)	695	166,783
35-44 Years	638	80.7	(77.3-83.7)	106	10.8	(8.7-13.5)	22	2.9	(1.7- 4.9)	53	5.6	(4.0- 7.7)	819	185,751
45-54 Years	694	76.9	(73.3-80.1)	131	12.3	(10.0-15.1)	32	3.5	(2.2- 5.7)	77	7.3	(5.6- 9.5)	934	177,994
55-64 Years	514	83.0	(79.1-86.2)	69	8.4	(6.2-11.4)	12	1.4	(0.7- 2.8)	46	7.2	(5.0-10.1)	641	126,454
65+ Years	783	90.1	(87.6-92.2)	49	4.7	(3.4- 6.5)	11	1.3	(0.7- 2.5)	33	3.8	(2.5- 5.8)	876	174,066
Unknown/Refused	-			-			-			-			--	
GENDER														
Male	1,428	83.6	(81.4-85.5)	183	9.4	(7.9-11.1)	37	2.3	(1.5- 3.4)	99	4.8	(3.8- 6.1)	1,747	475,285
Female	1,952	77.5	(75.5-79.4)	338	11.9	(10.5-13.5)	86	3.6	(2.8- 4.7)	182	7.0	(5.9- 8.3)	2,558	478,125
ETHNICITY														
White	1,226	76.3	(73.7-78.7)	253	13.4	(11.5-15.5)	58	3.9	(2.7- 5.5)	117	6.4	(5.2- 8.0)	1,654	303,981
Hawaiian	454	75.1	(70.5-79.2)	80	12.9	(9.9-16.5)	23	3.7	(2.2- 6.1)	50	8.4	(5.9-11.7)	607	131,231
Filipino	439	88.7	(85.2-91.4)	31	5.8	(3.9- 8.5)	11	2.1	(1.1- 3.9)	20	3.5	(2.1- 5.8)	501	142,401
Japanese	674	87.8	(84.7-90.3)	58	7.2	(5.3- 9.8)	13	1.4	(0.7- 2.7)	30	3.6	(2.3- 5.5)	775	185,145
Others	587	77.8	(74.1-81.2)	99	11.8	(9.4-14.7)	18	3.0	(1.7- 5.2)	64	7.4	(5.6- 9.8)	768	190,654
MARITAL STATUS														
Married	1,811	82.8	(80.9-84.5)	260	10.2	(8.8-11.7)	53	2.4	(1.7- 3.3)	110	4.7	(3.8- 5.8)	2,234	543,829
Unmarried	1,559	77.4	(75.0-79.7)	260	11.3	(9.8-13.1)	70	3.7	(2.7- 5.0)	171	7.6	(6.3- 9.1)	2,060	408,033
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	204	78.9	(71.6-84.7)	21	10.3	(6.4-16.4)	7	2.6	(1.0- 6.6)	19	8.2	(4.8-13.5)	251	56,344
High School	978	80.7	(77.9-83.3)	118	9.0	(7.2-11.1)	37	2.8	(1.9- 4.1)	86	7.5	(5.8- 9.6)	1,219	286,138
Some College	940	79.3	(76.4-82.0)	156	11.4	(9.4-13.7)	42	4.2	(2.9- 6.2)	84	5.0	(3.9- 6.5)	1,222	273,900
College	1,243	81.5	(79.2-83.6)	224	11.5	(9.8-13.4)	37	2.1	(1.4- 3.2)	92	4.9	(3.9- 6.3)	1,596	333,960
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	2,123	80.1	(78.3-81.9)	374	11.9	(10.5-13.4)	76	2.7	(2.0- 3.6)	158	5.3	(4.4- 6.4)	2,731	617,587
Unemployed	88	71.8	(61.4-80.3)	18	14.0	(7.7-23.9)	8	2.8	(1.2- 6.5)	19	11.4	(6.5-19.2)	133	32,924
Student/Homemaker	286	75.8	(70.1-80.6)	49	12.0	(8.7-16.3)	22	7.0	(4.2-11.4)	22	5.3	(3.2- 8.6)	379	94,355
Retired/Can't work	876	85.2	(82.4-87.5)	79	5.9	(4.5- 7.7)	17	1.8	(1.0- 3.4)	82	7.2	(5.5- 9.2)	1,054	207,339
Unknown/Refused	-			-			-			-			--	
HOUSEHOLD INCOME														
<$15,000	347	71.8	(66.5-76.5)	56	11.4	(8.4-15.4)	24	4.7	(2.8- 7.7)	74	12.1	(9.0-16.1)	501	103,849
$15,000-24,999	378	77.1	(72.2-81.4)	71	11.9	(8.9-15.8)	15	4.1	(2.2- 7.4)	39	6.9	(4.8-10.0)	503	109,626
$25,000-49,999	842	81.6	(78.8-84.2)	158	11.4	(9.4-13.7)	27	2.3	(1.4- 3.9)	54	4.6	(3.4- 6.3)	1,081	228,271
$50,000-74,999	470	80.4	(76.4-83.9)	69	10.5	(8.0-13.8)	26	4.3	(2.7- 6.9)	33	4.7	(3.1- 7.0)	598	136,886
>=$75,000	546	80.4	(76.6-83.7)	98	12.7	(10.0-16.0)	13	1.6	(0.8- 3.3)	33	5.3	(3.6- 7.7)	690	159,800
Unknown/Refused	797	85.4	(82.4-88.1)	69	7.4	(5.6- 9.7)	18	2.2	(1.2- 4.0)	48	4.9	(3.5- 7.0)	932	214,978
COUNTY														
Honolulu	1,780	81.7	(79.8-83.4)	250	9.8	(8.5-11.2)	61	3.0	(2.2- 4.0)	136	5.6	(4.6- 6.7)	2,227	686,368
Hawaii	740	76.9	(73.5-80.1)	129	13.6	(11.1-16.6)	24	2.4	(1.5- 3.8)	73	7.1	(5.3- 9.3)	966	118,230
Kauai	320	76.8	(71.8-81.1)	58	14.5	(11.0-18.9)	9	1.6	(0.8- 3.1)	29	7.2	(4.8-10.6)	416	44,994
Maui	540	78.7	(74.6-82.2)	84	11.5	(8.8-15.0)	29	3.6	(2.3- 5.5)	43	6.2	(4.4- 8.7)	696	103,819

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

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

Percentages are weighted to population characteristics.

Average number of mentally unhealthy days in the past 30 days
State of Hawaii BRFSS 2003

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	2.0	1.8 - 2.2	4,305
AGE GROUP			
18-24 Years	2.1	1.4 - 2.8	315
25-34 Years	2.1	1.6 - 2.6	695
35-44 Years	1.9	1.4 - 2.4	819
45-54 Years	2.5	2.0 - 3.0	934
55-64 Years	2.2	1.5 - 2.8	641
65+ Years	1.2	0.8 - 1.6	876
Unknown/Refused	-	-	--
GENDER			
Male	1.7	1.4 - 2.0	1,747
Female	2.3	2.0 - 2.6	2,558
ETHNICITY			
White	2.4	2.0 - 2.8	1,654
Hawaiian	2.8	2.0 - 3.6	607
Filipino	1.1	0.7 - 1.5	501
Japanese	1.1	0.7 - 1.4	775
Others	2.3	1.8 - 2.9	768
MARITAL STATUS			
Married	1.6	1.4 - 1.9	2,234
Unmarried	2.5	2.1 - 2.8	2,060
Unknown/Refused	-	-	--
EDUCATION			
<High School	2.5	1.4 - 3.7	251
High School	2.4	1.9 - 2.9	1,219
Some College	1.8	1.5 - 2.2	1,222
College	1.7	1.4 - 2.0	1,596
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	1.8	1.6 - 2.1	2,731
Unemployed	3.4	1.8 - 5.0	133
Student/Homemaker	2.2	1.5 - 2.9	379
Retired/Can't work	2.1	1.6 - 2.6	1,054
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<$15,000	3.7	2.8 - 4.6	501
$15,000-24,999	2.3	1.7 - 2.9	503
$25,000-49,999	1.5	1.2 - 1.9	1,081
$50,000-74,999	1.8	1.3 - 2.3	598
>=$75,000	1.8	1.3 - 2.4	690
Unknown/Refused	1.7	1.2 - 2.2	932
COUNTY			
Honolulu	1.9	1.6 - 2.2	2,227
Hawaii	2.2	1.7 - 2.7	966
Kauai	2.5	1.7 - 3.3	416
Maui	2.2	1.6 - 2.8	696

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

Number of days in the past 30 days, your physical or mental health not good
State of Hawaii BRFSS 2003

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 # of Adults
TOTAL	2,722	66.0	(64.2-67.7)	761	16.7	(15.4-18.1)	255	5.8	(5.0- 6.8)	539	11.5	(10.4-12.7)	4,277	946,999
AGE GROUP														
18-24 Years	191	62.6	(56.2-68.7)	65	20.8	(16.1-26.4)	25	7.6	(4.8-11.9)	30	9.0	(6.0-13.2)	311	116,951
25-34 Years	409	62.6	(58.2-66.8)	164	21.5	(18.2-25.3)	45	5.6	(3.9- 8.0)	77	10.3	(7.9-13.3)	695	166,783
35-44 Years	514	65.3	(61.2-69.2)	164	18.4	(15.5-21.7)	48	5.8	(4.2- 8.1)	89	10.5	(8.0-13.6)	815	184,100
45-54 Years	557	62.6	(58.6-66.4)	177	17.1	(14.3-20.3)	64	7.1	(5.2- 9.7)	131	13.2	(10.8-16.0)	929	177,544
55-64 Years	406	67.8	(63.0-72.3)	107	14.3	(11.2-18.1)	32	4.9	(3.1- 7.5)	90	13.0	(10.1-16.5)	635	124,450
65+ Years	625	74.1	(70.4-77.4)	81	8.8	(6.8-11.3)	41	4.2	(3.0- 6.0)	120	12.9	(10.5-15.8)	867	172,899
Unknown/Refused	-			-			-			-			--	
GENDER														
Male	1,155	68.8	(66.1-71.4)	286	15.7	(13.7-17.9)	96	5.3	(4.1- 6.7)	200	10.2	(8.6-12.1)	1,737	472,596
Female	1,567	63.2	(60.8-65.4)	475	17.7	(16.0-19.5)	159	6.3	(5.2- 7.7)	339	12.8	(11.3-14.5)	2,540	474,404
ETHNICITY														
White	970	60.9	(57.9-63.8)	342	19.8	(17.5-22.3)	108	7.1	(5.6- 9.0)	220	12.2	(10.4-14.2)	1,640	300,064
Hawaiian	357	60.3	(55.3-65.1)	116	19.1	(15.5-23.2)	40	6.3	(4.2- 9.4)	88	14.3	(11.2-18.1)	601	130,147
Filipino	382	78.5	(73.7-82.6)	55	10.2	(7.5-13.7)	26	4.4	(2.8- 7.0)	35	6.9	(4.4-10.6)	498	141,604
Japanese	554	73.1	(69.1-76.8)	103	13.1	(10.4-16.5)	34	3.9	(2.6- 5.9)	82	9.9	(7.6-12.7)	773	184,913
Others	459	61.6	(57.4-65.7)	145	18.5	(15.4-22.0)	47	6.4	(4.5- 8.9)	114	13.6	(11.0-16.6)	765	190,271
MARITAL STATUS														
Married	1,475	68.6	(66.2-70.8)	396	16.2	(14.5-18.1)	124	5.3	(4.3- 6.6)	231	9.9	(8.5-11.4)	2,226	541,452
Unmarried	1,240	62.5	(59.7-65.2)	362	17.3	(15.3-19.5)	131	6.5	(5.2- 8.1)	308	13.8	(12.0-15.7)	2,041	404,088
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	169	69.8	(62.2-76.5)	23	10.3	(6.4-16.2)	13	4.6	(2.4- 8.8)	45	15.2	(10.7-21.2)	250	56,302
High School	797	67.8	(64.5-71.0)	183	14.0	(11.9-16.5)	76	5.9	(4.5- 7.8)	150	12.2	(10.1-14.7)	1,206	283,402
Some College	758	64.1	(60.6-67.4)	224	19.2	(16.5-22.2)	68	5.3	(3.9- 7.2)	164	11.4	(9.5-13.6)	1,214	270,992
College	984	65.2	(62.2-68.0)	328	18.0	(15.9-20.3)	98	6.4	(5.0- 8.1)	180	10.5	(8.8-12.5)	1,590	333,236
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	1,716	65.5	(63.2-67.7)	569	19.6	(17.8-21.5)	160	5.6	(4.6- 6.8)	273	9.3	(8.0-10.7)	2,718	614,344
Unemployed	69	59.5	(48.6-69.6)	23	17.7	(10.8-27.5)	11	5.9	(2.2-14.6)	29	16.9	(10.8-25.5)	132	32,869
Student/Homemaker	238	63.9	(57.9-69.6)	62	14.5	(11.0-19.0)	37	10.4	(7.1-15.1)	41	11.1	(7.8-15.7)	378	94,287
Retired/Can't work	692	69.2	(65.7-72.5)	106	8.9	(7.1-11.2)	47	4.2	(3.0- 5.9)	196	17.7	(15.0-20.6)	1,041	204,294
Unknown/Refused	-			-			-			-			--	
HOUSEHOLD INCOME														
<$15,000	274	59.2	(53.5-64.7)	60	12.2	(9.0-16.3)	33	7.1	(4.7-10.7)	129	21.5	(17.3-26.3)	496	102,070
$15,000-24,999	312	64.1	(58.6-69.3)	86	16.6	(12.8-21.1)	35	7.4	(4.8-11.0)	66	12.0	(8.9-15.9)	499	109,012
$25,000-49,999	673	66.2	(62.6-69.6)	229	18.5	(15.9-21.4)	64	5.1	(3.7- 7.1)	112	10.2	(8.3-12.6)	1,078	227,957
$50,000-74,999	380	65.9	(61.0-70.5)	114	17.6	(14.3-21.5)	41	7.1	(4.8-10.3)	57	9.4	(6.7-13.1)	592	135,472
>=$75,000	442	65.7	(61.3-69.8)	147	19.8	(16.5-23.6)	38	5.7	(3.9- 8.3)	61	8.8	(6.7-11.5)	688	159,572
Unknown/Refused	641	70.2	(66.4-73.8)	125	14.1	(11.5-17.2)	44	4.4	(3.1- 6.2)	114	11.3	(9.0-14.0)	924	212,917
COUNTY														
Honolulu	1,432	67.2	(64.9-69.4)	392	16.0	(14.4-17.8)	122	5.7	(4.7- 7.0)	266	11.1	(9.7-12.6)	2,212	681,193
Hawaii	578	60.5	(56.7-64.2)	186	20.2	(17.2-23.6)	57	5.7	(4.2- 7.7)	139	13.5	(11.2-16.3)	960	117,751
Kauai	269	64.2	(58.6-69.3)	65	17.1	(13.2-21.8)	31	7.0	(4.7-10.5)	49	11.8	(8.7-15.8)	414	44,897
Maui	443	65.1	(60.5-69.3)	118	17.1	(13.8-21.0)	45	5.8	(4.2- 8.1)	85	12.0	(9.4-15.2)	691	103,159

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

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

Percentages are weighted to population characteristics.

Average number of unhealthy days in the past 30 days
State of Hawaii BRFSS 2003

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	3.9	3.6 - 4.2	4,292
AGE GROUP			
18-24 Years	3.4	2.5 - 4.3	315
25-34 Years	3.4	2.8 - 4.1	695
35-44 Years	3.7	2.9 - 4.4	817
45-54 Years	4.5	3.8 - 5.2	932
55-64 Years	4.4	3.5 - 5.3	637
65+ Years	3.9	3.2 - 4.6	870
Unknown/Refused	-	-	--
GENDER			
Male	3.5	3.1 - 4.0	1,740
Female	4.3	3.9 - 4.7	2,552
ETHNICITY			
White	4.3	3.8 - 4.8	1,646
Hawaiian	4.9	4.0 - 5.8	604
Filipino	2.5	1.6 - 3.3	499
Japanese	3.2	2.5 - 3.8	775
Others	4.3	3.7 - 5.0	768
MARITAL STATUS			
Married	3.4	3.0 - 3.8	2,231
Unmarried	4.5	4.0 - 5.0	2,051
Unknown/Refused	-	-	--
EDUCATION			
<High School	4.7	3.3 - 6.2	252
High School	4.1	3.4 - 4.7	1,212
Some College	3.8	3.3 - 4.3	1,221
College	3.7	3.2 - 4.2	1,590
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	3.3	3.0 - 3.7	2,726
Unemployed	5.1	3.3 - 7.0	133
Student/Homemaker	3.9	2.9 - 4.9	378
Retired/Can't work	5.4	4.6 - 6.1	1,047
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<$15,000	6.8	5.5 - 8.0	498
$15,000-24,999	4.2	3.3 - 5.1	502
$25,000-49,999	3.5	2.9 - 4.0	1,079
$50,000-74,999	3.3	2.5 - 4.1	596
>=$75,000	3.3	2.6 - 3.9	690
Unknown/Refused	3.6	3.0 - 4.3	927
COUNTY			
Honolulu	3.7	3.4 - 4.1	2,220
Hawaii	4.5	3.8 - 5.1	964
Kauai	4.2	3.3 - 5.1	415
Maui	4.1	3.3 - 4.9	693

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

Number of days in the past 30 days, poor health keeps you from doing usual activities
State of Hawaii BRFSS 2003

Demographic Characteristics	None			1 to 6 days			7 to 13 days			14+ days			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	879	55.6	(52.6-58.7)	451	29.1	(26.4-32.0)	75	4.5	(3.4- 6.0)	192	10.7	(9.0-12.8)	1,597	332,610
AGE GROUP														
18-24 Years	73	62.0	(52.2-70.9)	41	31.3	(23.1-40.8)	5	3.2	(1.1- 8.9)	7	3.5	(1.6- 7.8)	126	46,138
25-34 Years	170	57.6	(50.4-64.4)	94	34.3	(27.8-41.3)	9	3.6	(1.6- 7.8)	13	4.5	(2.4- 8.3)	286	62,181
35-44 Years	172	54.0	(46.9-60.8)	98	31.9	(26.0-38.5)	15	4.9	(2.4- 9.6)	26	9.2	(5.2-15.9)	311	66,510
45-54 Years	200	51.5	(45.0-58.0)	111	32.7	(26.6-39.4)	16	4.0	(2.2- 7.0)	49	11.8	(8.5-16.2)	376	67,399
55-64 Years	121	53.4	(45.1-61.6)	60	21.0	(15.4-27.8)	15	7.9	(4.4-13.9)	42	17.7	(12.3-24.8)	238	42,326
65+ Years	138	56.4	(49.1-63.5)	47	19.2	(14.1-25.4)	15	4.2	(2.4- 7.3)	53	20.2	(15.0-26.6)	253	46,826
Unknown/Refused	-			-			-			-			--	
GENDER														
Male	331	56.5	(51.5-61.3)	175	28.8	(24.5-33.5)	21	3.8	(2.3- 6.2)	72	10.9	(8.2-14.5)	599	152,691
Female	548	55.0	(51.1-58.7)	276	29.4	(26.0-33.0)	54	5.1	(3.6- 7.1)	120	10.6	(8.5-13.0)	998	179,918
ETHNICITY														
White	363	55.6	(50.8-60.2)	207	30.2	(26.1-34.7)	36	5.0	(3.3- 7.5)	82	9.2	(7.1-11.7)	688	121,234
Hawaiian	150	59.4	(51.6-66.7)	65	27.5	(21.1-35.0)	13	3.3	(1.7- 6.4)	24	9.8	(6.2-15.1)	252	53,577
Filipino	65	47.2	(36.5-58.2)	34	34.1	(24.5-45.3)	2	0.6	(0.2- 2.5)	19	18.0	(9.8-30.9)	120	31,602
Japanese	131	61.2	(53.0-68.7)	60	23.5	(17.3-31.1)	7	3.1	(1.3- 7.4)	27	12.2	(8.0-18.2)	225	50,747
Others	170	53.0	(46.2-59.6)	85	30.1	(24.2-36.7)	17	7.0	(4.0-11.9)	40	9.9	(6.9-14.1)	312	75,450
MARITAL STATUS														
Married	434	55.9	(51.6-60.1)	225	29.6	(25.9-33.7)	31	4.1	(2.7- 6.1)	79	10.4	(7.9-13.6)	769	175,082
Unmarried	442	55.3	(50.8-59.7)	225	28.6	(24.7-32.8)	44	5.0	(3.4- 7.4)	113	11.1	(8.9-13.8)	824	157,104
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	42	56.1	(43.2-68.1)	14	15.9	(8.6-27.7)	8	8.2	(3.7-17.3)	21	19.8	(11.8-31.3)	85	17,316
High School	240	56.6	(50.7-62.3)	115	28.9	(23.8-34.5)	14	2.8	(1.5- 5.2)	56	11.8	(8.7-15.7)	425	95,959
Some College	273	58.3	(52.5-63.8)	125	29.0	(24.0-34.6)	21	5.1	(2.9- 9.0)	52	7.6	(5.4-10.5)	471	101,687
College	321	52.3	(47.3-57.3)	197	31.5	(27.1-36.2)	32	4.8	(3.2- 7.2)	63	11.4	(8.2-15.6)	613	117,060
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	612	58.9	(55.0-62.6)	323	32.2	(28.7-35.9)	33	2.8	(1.9- 4.1)	57	6.2	(4.4- 8.6)	1,025	217,490
Unemployed	31	58.9	(42.5-73.5)	12	22.1	(10.9-39.5)	4	2.8	(0.9- 8.3)	15	16.2	(8.3-29.2)	62	13,713
Student/Homemaker	74	49.3	(39.5-59.2)	50	38.4	(29.1-48.6)	9	7.4	(3.3-15.8)	9	4.9	(2.2-10.5)	142	34,266
Retired/Can't work	161	47.6	(41.3-54.1)	66	16.0	(12.1-20.8)	29	9.0	(5.6-13.9)	111	27.4	(22.3-33.2)	367	67,060
Unknown/Refused	-			-			-			-			--	
HOUSEHOLD INCOME														
<$15,000	96	47.7	(39.3-56.2)	48	26.4	(19.5-34.7)	17	7.3	(4.0-13.2)	62	18.6	(13.7-24.8)	223	43,417
$15,000-24,999	116	58.9	(49.7-67.5)	50	27.2	(19.7-36.3)	4	2.6	(0.8- 7.7)	24	11.3	(7.0-17.8)	194	40,213
$25,000-49,999	249	59.4	(53.4-65.1)	122	28.9	(23.9-34.5)	13	3.8	(2.0- 7.3)	28	8.0	(5.3-11.8)	412	78,183
$50,000-74,999	117	51.4	(43.0-59.7)	83	36.5	(29.0-44.7)	10	2.7	(1.3- 5.6)	14	9.4	(4.5-18.6)	224	49,109
>=$75,000	147	61.2	(53.8-68.1)	76	29.0	(22.8-36.1)	10	3.0	(1.5- 6.0)	16	6.8	(3.9-11.5)	249	55,082
Unknown/Refused	154	53.1	(45.9-60.1)	72	27.0	(20.9-34.0)	21	7.2	(4.2-12.1)	48	12.8	(9.1-17.6)	295	66,606
COUNTY														
Honolulu	446	55.3	(51.3-59.2)	246	30.6	(27.0-34.4)	36	4.4	(3.0- 6.4)	80	9.8	(7.6-12.5)	808	232,808
Hawaii	222	60.1	(54.1-65.8)	94	23.2	(18.5-28.6)	20	4.2	(2.6- 6.7)	53	12.6	(9.2-16.9)	389	47,067
Kauai	79	54.7	(45.3-63.8)	37	24.4	(17.2-33.3)	7	5.2	(2.0-13.1)	24	15.7	(10.2-23.5)	147	16,357
Maui	132	52.7	(45.1-60.2)	74	29.7	(23.3-37.1)	12	5.2	(2.6-10.1)	35	12.4	(8.4-17.9)	253	36,379

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

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

Percentages are weighted to population characteristics.

Average number of activity limitation days in the past 30 days
State of Hawaii BRFSS 2003

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	1.4	1.3 - 1.6	4,313
AGE GROUP			
18-24 Years	0.8	0.5 - 1.1	317
25-34 Years	1.0	0.7 - 1.3	695
35-44 Years	1.3	0.9 - 1.7	824
45-54 Years	1.7	1.3 - 2.1	932
55-64 Years	2.0	1.4 - 2.6	643
65+ Years	1.8	1.3 - 2.2	875
Unknown/Refused	-	-	--
GENDER			
Male	1.3	1.0 - 1.6	1,751
Female	1.6	1.3 - 1.8	2,562
ETHNICITY			
White	1.5	1.3 - 1.8	1,654
Hawaiian	1.6	1.1 - 2.1	607
Filipino	1.1	0.6 - 1.7	502
Japanese	1.2	0.8 - 1.6	779
Others	1.6	1.2 - 2.0	771
MARITAL STATUS			
Married	1.3	1.0 - 1.5	2,240
Unmarried	1.7	1.4 - 1.9	2,062
Unknown/Refused	-	-	--
EDUCATION			
<High School	2.1	1.2 - 3.0	253
High School	1.4	1.1 - 1.8	1,221
Some College	1.3	1.0 - 1.6	1,226
College	1.5	1.2 - 1.8	1,596
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	0.9	0.8 - 1.1	2,739
Unemployed	1.8	0.8 - 2.8	131
Student/Homemaker	1.3	0.8 - 1.8	379
Retired/Can't work	2.9	2.3 - 3.4	1,056
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<$15,000	2.8	2.1 - 3.5	495
$15,000-24,999	1.5	1.0 - 2.1	506
$25,000-49,999	1.1	0.8 - 1.4	1,083
$50,000-74,999	1.1	0.7 - 1.6	603
>=$75,000	1.0	0.6 - 1.3	691
Unknown/Refused	1.6	1.2 - 2.0	935
COUNTY			
Honolulu	1.3	1.1 - 1.5	2,238
Hawaii	1.8	1.4 - 2.2	966
Kauai	1.8	1.2 - 2.5	416
Maui	1.7	1.2 - 2.2	693

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

Have any kind of health care coverage
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	3,974	91.8	(90.7-92.9)	361	8.2	(7.1- 9.3)	4,335	960,032
AGE GROUP								
18-24 Years	271	85.2	(79.7-89.4)	45	14.8	(10.6-20.3)	316	118,948
25-34 Years	616	88.9	(85.7-91.5)	79	11.1	(8.5-14.3)	695	166,615
35-44 Years	751	92.0	(89.4-93.9)	76	8.0	(6.1-10.6)	827	187,739
45-54 Years	843	91.4	(89.1-93.2)	98	8.6	(6.8-10.9)	941	179,831
55-64 Years	591	92.2	(88.5-94.9)	55	7.8	(5.1-11.5)	646	126,940
65+ Years	878	99.2	(97.8-99.7)	5	0.8	(0.3- 2.2)	883	175,439
Unknown/Refused	-			-			--	
GENDER								
Male	1,577	90.0	(88.0-91.7)	181	10.0	(8.3-12.0)	1,758	478,461
Female	2,397	93.7	(92.5-94.7)	180	6.3	(5.3- 7.5)	2,577	481,570
ETHNICITY								
White	1,517	92.6	(91.0-93.9)	148	7.4	(6.1- 9.0)	1,665	304,980
Hawaiian	556	90.8	(87.3-93.3)	56	9.2	(6.7-12.7)	612	132,562
Filipino	452	88.1	(83.5-91.6)	52	11.9	(8.4-16.5)	504	143,709
Japanese	755	96.7	(94.7-98.0)	25	3.3	(2.0- 5.3)	780	185,866
Others	694	89.5	(86.3-92.0)	80	10.5	(8.0-13.7)	774	192,915
MARITAL STATUS								
Married	2,134	95.6	(94.5-96.5)	118	4.4	(3.5- 5.5)	2,252	548,314
Unmarried	1,831	86.8	(84.6-88.8)	241	13.2	(11.2-15.4)	2,072	410,170
Unknown/Refused	-			-			--	
EDUCATION								
<High School	231	88.1	(79.4-93.5)	24	11.9	(6.5-20.6)	255	56,672
High School	1,108	89.7	(87.2-91.8)	118	10.3	(8.2-12.8)	1,226	288,295
Some College	1,120	91.4	(89.3-93.2)	112	8.6	(6.8-10.7)	1,232	275,913
College	1,501	94.7	(93.3-95.9)	104	5.3	(4.1- 6.7)	1,605	336,084
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	2,502	91.7	(90.2-92.9)	245	8.3	(7.1- 9.8)	2,747	621,845
Unemployed	86	61.8	(50.6-71.9)	48	38.2	(28.1-49.4)	134	33,589
Student/Homemaker	336	89.2	(84.7-92.5)	44	10.8	(7.5-15.3)	380	94,330
Retired/Can't work	1,044	98.5	(97.5-99.1)	22	1.5	(0.9- 2.5)	1,066	209,063
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	436	86.5	(81.6-90.2)	68	13.5	(9.8-18.4)	504	104,298
$15,000-24,999	449	90.2	(86.7-92.8)	59	9.8	(7.2-13.3)	508	110,391
$25,000-49,999	1,006	92.8	(90.3-94.6)	82	7.2	(5.4- 9.7)	1,088	229,629
$50,000-74,999	576	95.7	(93.1-97.3)	28	4.3	(2.7- 6.9)	604	138,393
>=$75,000	674	98.2	(96.8-99.0)	20	1.8	(1.0- 3.2)	694	161,034
Unknown/Refused	833	87.2	(84.0-89.8)	104	12.8	(10.2-16.0)	937	216,286
COUNTY								
Honolulu	2,114	93.4	(92.0-94.7)	130	6.6	(5.3- 8.0)	2,244	691,805
Hawaii	869	88.0	(85.1-90.4)	103	12.0	(9.6-14.9)	972	118,777
Kauai	364	85.3	(80.7-89.0)	56	14.7	(11.0-19.3)	420	45,322
Maui	627	88.4	(84.9-91.2)	72	11.6	(8.8-15.1)	699	104,127

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

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

Percentages are weighted to population characteristics.

Have one person or more than one you think of as your personal doctor(s)
State of Hawaii BRFSS 2003

Demographic Characteristics	Yes, only one N	%	C.I.(95%)	More than one N	%	C.I.(95%)	None N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	3,294	74.9	(73.2-76.5)	239	6.0	(5.1- 6.9)	798	19.1	(17.7-20.7)	4,331	959,453
AGE GROUP											
18-24 Years	169	53.2	(46.7-59.7)	14	4.7	(2.4- 8.8)	134	42.1	(35.8-48.6)	317	119,166
25-34 Years	467	66.0	(61.5-70.3)	36	6.5	(4.5- 9.3)	193	27.5	(23.5-31.8)	696	166,907
35-44 Years	607	73.2	(69.3-76.8)	40	5.0	(3.4- 7.2)	178	21.8	(18.5-25.5)	825	187,328
45-54 Years	718	78.9	(75.6-81.9)	50	5.9	(4.3- 8.3)	171	15.1	(12.7-17.9)	939	179,419
55-64 Years	541	85.5	(81.7-88.5)	30	5.6	(3.7- 8.6)	74	8.9	(6.7-11.8)	645	126,804
65+ Years	770	87.9	(85.1-90.3)	67	7.7	(5.8-10.1)	45	4.4	(3.0- 6.4)	882	175,310
Unknown/Refused	-			-			-			--	
GENDER											
Male	1,246	70.3	(67.5-73.0)	91	5.6	(4.3- 7.1)	419	24.1	(21.7-26.7)	1,756	478,187
Female	2,048	79.5	(77.5-81.3)	148	6.4	(5.3- 7.7)	379	14.2	(12.6-15.9)	2,575	481,266
ETHNICITY											
White	1,176	66.8	(63.8-69.7)	88	6.7	(5.2- 8.6)	401	26.5	(23.8-29.4)	1,665	305,062
Hawaiian	477	76.3	(71.8-80.3)	32	4.8	(3.2- 7.2)	102	18.9	(15.2-23.2)	611	132,433
Filipino	415	80.6	(75.7-84.8)	16	4.1	(2.3- 7.2)	72	15.2	(11.5-19.9)	503	143,378
Japanese	662	86.7	(83.6-89.3)	37	4.1	(2.8- 6.0)	80	9.2	(7.0-11.9)	779	185,785
Others	564	71.1	(67.0-74.9)	66	8.8	(6.6-11.5)	143	20.1	(16.8-23.9)	773	192,795
MARITAL STATUS											
Married	1,764	78.8	(76.6-80.8)	145	6.8	(5.6- 8.2)	341	14.4	(12.8-16.3)	2,250	547,863
Unmarried	1,520	69.7	(66.9-72.3)	94	4.9	(3.8- 6.3)	456	25.4	(22.9-28.1)	2,070	410,042
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	194	76.0	(68.1-82.5)	16	3.5	(2.0- 6.1)	43	20.4	(14.2-28.5)	253	56,211
High School	952	76.1	(72.9-79.0)	61	5.1	(3.8- 6.9)	213	18.8	(16.1-21.8)	1,226	288,432
Some College	905	71.8	(68.4-74.9)	74	7.5	(5.7- 9.8)	252	20.7	(18.0-23.7)	1,231	275,813
College	1,229	76.1	(73.4-78.7)	88	5.9	(4.6- 7.5)	287	17.9	(15.7-20.5)	1,604	335,928
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	2,022	72.7	(70.5-74.8)	127	5.2	(4.2- 6.4)	594	22.1	(20.2-24.2)	2,743	621,104
Unemployed	81	55.8	(44.8-66.2)	3	0.7	(0.2- 2.5)	50	43.5	(33.1-54.5)	134	33,589
Student/Homemaker	273	70.6	(64.6-75.9)	30	8.2	(5.3-12.4)	78	21.2	(16.6-26.7)	381	94,621
Retired/Can't work	912	86.5	(83.7-88.8)	79	8.2	(6.3-10.6)	74	5.4	(4.1- 7.1)	1,065	208,934
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	391	75.6	(70.3-80.2)	17	3.1	(1.7- 5.4)	96	21.4	(17.0-26.5)	504	104,298
$15,000-24,999	378	75.7	(70.7-80.1)	20	3.4	(2.0- 5.7)	110	20.9	(16.7-25.8)	508	110,391
$25,000-49,999	790	71.3	(67.6-74.7)	74	8.2	(6.3-10.7)	222	20.5	(17.5-23.8)	1,086	229,142
$50,000-74,999	467	75.1	(70.4-79.2)	30	5.2	(3.2- 8.2)	106	19.7	(16.0-24.1)	603	138,137
>=$75,000	562	82.5	(78.8-85.6)	37	5.5	(3.8- 7.9)	94	12.0	(9.4-15.2)	693	160,898
Unknown/Refused	706	72.3	(68.4-75.9)	61	7.1	(5.2- 9.6)	170	20.6	(17.4-24.3)	937	216,586
COUNTY											
Honolulu	1,702	75.1	(72.9-77.1)	161	7.0	(5.9- 8.3)	380	17.9	(16.1-19.9)	2,243	691,510
Hawaii	770	78.5	(75.1-81.6)	33	2.6	(1.8- 3.8)	167	18.9	(15.9-22.2)	970	118,560
Kauai	313	72.9	(67.6-77.6)	14	3.5	(1.8- 6.4)	93	23.6	(19.2-28.7)	420	45,384
Maui	509	70.7	(66.2-74.8)	31	3.9	(2.6- 5.7)	158	25.5	(21.5-29.9)	698	103,998

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

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

Percentages are weighted to population characteristics.

Was there a time in the past 12 months you need medical care, but could not because of the cost?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	292	6.3	(5.5- 7.3)	4,042	93.7	(92.7-94.5)	4,334	960,373
AGE GROUP								
18-24 Years	28	8.6	(5.7-12.8)	289	91.4	(87.2-94.3)	317	119,371
25-34 Years	58	7.6	(5.6-10.2)	638	92.4	(89.8-94.4)	696	166,907
35-44 Years	72	8.0	(5.9-10.6)	756	92.0	(89.4-94.1)	828	187,902
45-54 Years	75	7.0	(5.3- 9.2)	865	93.0	(90.8-94.7)	940	179,705
55-64 Years	35	4.0	(2.6- 6.1)	610	96.0	(93.9-97.4)	645	126,892
65+ Years	24	2.9	(1.7- 4.9)	857	97.1	(95.1-98.3)	881	175,076
Unknown/Refused	-			-			--	
GENDER								
Male	108	5.3	(4.1- 6.7)	1,652	94.7	(93.3-95.9)	1,760	479,047
Female	184	7.4	(6.2- 8.7)	2,390	92.6	(91.3-93.8)	2,574	481,325
ETHNICITY								
White	122	6.7	(5.4- 8.2)	1,542	93.3	(91.8-94.6)	1,664	305,024
Hawaiian	48	7.4	(5.3-10.3)	564	92.6	(89.7-94.7)	612	132,562
Filipino	25	4.9	(3.1- 7.5)	477	95.1	(92.5-96.9)	502	143,407
Japanese	16	1.8	(1.0- 3.2)	765	98.2	(96.8-99.0)	781	186,289
Others	81	10.4	(7.9-13.6)	694	89.6	(86.4-92.1)	775	193,090
MARITAL STATUS								
Married	109	4.5	(3.6- 5.7)	2,143	95.5	(94.3-96.4)	2,252	548,557
Unmarried	182	8.7	(7.3-10.4)	1,889	91.3	(89.6-92.7)	2,071	410,267
Unknown/Refused	-			-			--	
EDUCATION								
<High School	24	8.6	(5.3-13.6)	231	91.4	(86.4-94.7)	255	56,672
High School	93	8.0	(6.2-10.2)	1,131	92.0	(89.8-93.8)	1,224	288,307
Some College	96	7.4	(5.8- 9.4)	1,138	92.6	(90.6-94.2)	1,234	276,368
College	79	3.7	(2.8- 4.8)	1,525	96.3	(95.2-97.2)	1,604	335,959
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	184	6.3	(5.2- 7.5)	2,562	93.7	(92.5-94.8)	2,746	622,174
Unemployed	28	15.4	(9.5-24.0)	106	84.6	(76.0-90.5)	134	33,589
Student/Homemaker	37	10.4	(7.1-15.0)	344	89.6	(85.0-92.9)	381	94,621
Retired/Can't work	42	3.1	(2.2- 4.4)	1,023	96.9	(95.6-97.8)	1,065	208,784
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	71	13.1	(9.9-17.2)	432	86.9	(82.8-90.1)	503	104,019
$15,000-24,999	55	9.7	(7.0-13.3)	454	90.3	(86.7-93.0)	509	110,814
$25,000-49,999	59	5.3	(3.8- 7.3)	1,027	94.7	(92.7-96.2)	1,086	229,286
$50,000-74,999	26	4.4	(2.8- 7.1)	577	95.6	(92.9-97.2)	603	138,345
>=$75,000	15	1.6	(0.9- 2.8)	679	98.4	(97.2-99.1)	694	161,034
Unknown/Refused	66	7.1	(5.3- 9.5)	873	92.9	(90.5-94.7)	939	216,875
COUNTY								
Honolulu	118	5.2	(4.3- 6.4)	2,127	94.8	(93.6-95.7)	2,245	692,241
Hawaii	77	8.7	(6.6-11.3)	895	91.3	(88.7-93.4)	972	118,777
Kauai	42	9.5	(6.8-13.1)	377	90.5	(86.9-93.2)	419	45,239
Maui	55	9.4	(6.8-12.7)	643	90.6	(87.3-93.2)	698	104,116

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

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

Percentages are weighted to population characteristics.

Any leisure time exercise or physical activity in the last 30 days
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	3,537	81.7	(80.2-83.1)	799	18.3	(16.9-19.8)	4,336	960,232
AGE GROUP								
18-24 Years	275	87.2	(82.1-90.9)	43	12.8	(9.1-17.9)	318	119,589
25-34 Years	589	86.7	(83.5-89.3)	107	13.3	(10.7-16.5)	696	166,907
35-44 Years	683	82.2	(78.7-85.2)	143	17.8	(14.8-21.3)	826	187,179
45-54 Years	790	82.8	(79.5-85.7)	151	17.2	(14.3-20.5)	941	179,831
55-64 Years	527	78.3	(73.3-82.5)	119	21.7	(17.5-26.7)	646	126,940
65+ Years	653	74.0	(70.0-77.6)	229	26.0	(22.4-30.0)	882	175,266
Unknown/Refused	-			-			--	
GENDER								
Male	1,496	84.7	(82.4-86.8)	263	15.3	(13.2-17.6)	1,759	479,012
Female	2,041	78.6	(76.6-80.6)	536	21.4	(19.4-23.4)	2,577	481,220
ETHNICITY								
White	1,443	87.8	(85.7-89.6)	223	12.2	(10.4-14.3)	1,666	305,198
Hawaiian	504	83.5	(79.5-86.8)	107	16.5	(13.2-20.5)	611	132,481
Filipino	358	71.5	(66.2-76.3)	144	28.5	(23.7-33.8)	502	142,895
Japanese	598	78.5	(74.9-81.7)	183	21.5	(18.3-25.1)	781	186,289
Others	634	81.4	(77.6-84.6)	142	18.6	(15.4-22.4)	776	193,369
MARITAL STATUS								
Married	1,850	81.6	(79.5-83.5)	403	18.4	(16.5-20.5)	2,253	548,605
Unmarried	1,676	81.7	(79.4-83.8)	396	18.3	(16.2-20.6)	2,072	410,079
Unknown/Refused	-			-			--	
EDUCATION								
<High School	164	62.0	(53.2-70.1)	91	38.0	(29.9-46.8)	255	56,672
High School	924	76.6	(73.5-79.5)	302	23.4	(20.5-26.5)	1,226	288,683
Some College	1,011	83.5	(80.9-85.9)	222	16.5	(14.1-19.1)	1,233	275,726
College	1,425	87.9	(85.7-89.8)	180	12.1	(10.2-14.3)	1,605	336,084
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	2,317	83.8	(81.9-85.5)	430	16.2	(14.5-18.1)	2,747	621,754
Unemployed	110	81.5	(71.1-88.7)	24	18.5	(11.3-28.9)	134	33,589
Student/Homemaker	316	82.8	(77.8-86.9)	65	17.2	(13.1-22.2)	381	94,621
Retired/Can't work	786	74.8	(71.4-78.0)	280	25.2	(22.0-28.6)	1,066	209,063
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	356	72.9	(67.3-77.9)	148	27.1	(22.1-32.7)	504	104,298
$15,000-24,999	395	77.0	(72.1-81.3)	114	23.0	(18.7-27.9)	509	110,814
$25,000-49,999	904	82.2	(79.0-84.9)	184	17.8	(15.1-21.0)	1,088	229,629
$50,000-74,999	511	83.8	(79.7-87.2)	93	16.2	(12.8-20.3)	604	138,393
>=$75,000	633	91.0	(88.1-93.2)	61	9.0	(6.8-11.9)	694	161,034
Unknown/Refused	738	79.5	(76.0-82.7)	199	20.5	(17.3-24.0)	937	216,064
COUNTY								
Honolulu	1,841	81.9	(79.9-83.7)	403	18.1	(16.3-20.1)	2,244	691,706
Hawaii	800	83.6	(80.8-86.1)	171	16.4	(13.9-19.2)	971	118,696
Kauai	337	80.0	(75.2-84.0)	84	20.0	(16.0-24.8)	421	45,540
Maui	559	79.0	(75.0-82.5)	141	21.0	(17.5-25.0)	700	104,290

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

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

Percentages are weighted to population characteristics.

When you are at work, which of the following best describes what you do?
State of Hawaii BRFSS 2003

Demographic Characteristics	Mostly sitting/standing N	%	C.I.(95%)	Mostly walking N	%	C.I.(95%)	Mostly heavy labor N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,742	62.5	(60.1-64.9)	582	22.3	(20.2-24.4)	399	15.2	(13.5-17.1)	2,723	616,040
AGE GROUP											
18-24 Years	116	56.2	(48.0-64.1)	57	27.0	(20.5-34.7)	34	16.8	(11.4-24.1)	207	79,809
25-34 Years	315	58.6	(53.2-63.7)	111	21.0	(17.0-25.7)	101	20.4	(16.3-25.3)	527	130,094
35-44 Years	442	61.1	(56.5-65.5)	150	22.6	(18.9-26.9)	114	16.3	(13.0-20.1)	706	157,401
45-54 Years	516	65.7	(61.2-69.9)	149	21.4	(17.6-25.7)	105	12.9	(10.3-16.1)	770	149,142
55-64 Years	270	71.9	(65.4-77.6)	82	19.5	(14.5-25.7)	40	8.6	(5.8-12.8)	392	76,037
65+ Years	76	64.6	(50.2-76.8)	30	24.7	(15.5-37.0)	5	10.6	(3.0-31.2)	111	21,430
Unknown/Refused	-			-			-			--	
GENDER											
Male	692	55.9	(52.3-59.4)	258	22.6	(19.6-25.8)	281	21.5	(18.7-24.6)	1,231	339,135
Female	1,050	70.7	(67.7-73.5)	324	21.9	(19.3-24.6)	118	7.5	(6.0- 9.3)	1,492	276,905
ETHNICITY											
White	675	63.7	(59.9-67.3)	223	21.1	(18.0-24.5)	161	15.2	(12.7-18.2)	1,059	198,988
Hawaiian	222	53.4	(47.1-59.6)	89	25.7	(20.2-32.1)	83	20.9	(16.2-26.4)	394	85,766
Filipino	195	50.8	(44.0-57.6)	108	31.9	(25.8-38.6)	46	17.3	(12.3-23.9)	349	98,933
Japanese	312	75.3	(69.8-80.0)	70	16.2	(12.2-21.1)	37	8.5	(5.9-12.1)	419	105,166
Others	338	65.4	(60.0-70.5)	92	19.3	(15.4-24.0)	72	15.3	(11.4-20.2)	502	127,187
MARITAL STATUS											
Married	955	64.6	(61.4-67.7)	298	21.3	(18.7-24.1)	203	14.1	(11.9-16.6)	1,456	364,503
Unmarried	781	59.5	(55.7-63.1)	283	23.6	(20.5-27.0)	196	16.9	(14.2-20.0)	1,260	250,596
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	39	53.5	(37.7-68.6)	23	20.5	(12.2-32.4)	18	26.0	(13.4-44.4)	80	19,441
High School	369	49.9	(45.1-54.7)	163	25.6	(21.4-30.3)	167	24.5	(20.4-29.1)	699	166,615
Some College	486	61.8	(57.6-65.9)	185	23.6	(20.0-27.5)	118	14.6	(11.9-17.8)	789	181,572
College	843	72.3	(68.7-75.7)	209	19.1	(16.2-22.4)	95	8.6	(6.6-11.0)	1,147	247,099
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	1,742	62.5	(60.1-64.9)	582	22.3	(20.2-24.4)	399	15.2	(13.5-17.1)	2,723	616,040
Unemployed											
Student/Homemaker											
Retired/Can't work											
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	104	59.8	(49.9-69.0)	46	26.8	(19.1-36.2)	23	13.4	(7.7-22.3)	173	44,248
$15,000-24,999	156	44.9	(37.9-52.1)	82	31.3	(24.6-38.7)	71	23.8	(18.1-30.7)	309	70,419
$25,000-49,999	479	59.2	(54.5-63.8)	181	23.0	(19.3-27.2)	122	17.8	(14.3-22.0)	782	164,115
$50,000-74,999	301	59.8	(54.1-65.4)	111	25.3	(20.3-31.0)	68	14.9	(11.3-19.3)	480	109,816
>=$75,000	437	77.8	(73.2-81.8)	72	14.3	(10.9-18.4)	50	7.9	(5.8-10.9)	559	129,068
Unknown/Refused	265	64.8	(58.7-70.5)	90	19.7	(15.4-24.8)	65	15.5	(11.3-21.0)	420	98,375
COUNTY											
Honolulu	963	64.9	(61.8-67.9)	275	21.7	(19.1-24.5)	158	13.4	(11.3-15.9)	1,396	440,993
Hawaii	344	57.7	(52.7-62.6)	122	22.9	(18.8-27.6)	106	19.4	(15.8-23.5)	572	71,222
Kauai	155	52.7	(45.8-59.5)	69	27.3	(21.4-34.1)	50	20.1	(14.9-26.4)	274	30,546
Maui	280	57.0	(51.4-62.4)	116	22.9	(18.6-28.0)	85	20.1	(15.9-25.1)	481	73,279

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

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

Percentages are weighted to population characteristics.

Estimated physical activity level
State of Hawaii BRFSS 2003

Demographic Characteristics	Meet recommendation for physical activity N % C.I.(95%)	Some physical activities but still not meet recommendation N % C.I.(95%)	Physically inactive N % C.I.(95%)	Total N	Estimated # of Adults
TOTAL	2,045 49.8 (47.9-51.7)	1,581 36.5 (34.7-38.3)	596 13.7 (12.5-15.1)	4,222	943,967
AGE GROUP					
18-24 Years	200 66.5 (60.1-72.4)	77 24.6 (19.4-30.8)	31 8.9 (5.9-13.1)	308	118,381
25-34 Years	358 52.9 (48.3-57.5)	253 38.8 (34.4-43.5)	66 8.3 (6.2-11.1)	677	164,118
35-44 Years	386 49.8 (45.6-54.1)	330 37.7 (33.7-41.8)	94 12.5 (9.9-15.6)	810	185,212
45-54 Years	445 47.1 (43.0-51.3)	358 38.4 (34.5-42.5)	115 14.5 (11.6-17.9)	918	176,771
55-64 Years	283 42.8 (37.7-48.1)	245 39.9 (34.9-45.1)	95 17.3 (13.6-21.7)	623	123,543
65+ Years	365 43.4 (39.3-47.6)	308 36.5 (32.5-40.6)	189 20.2 (17.0-23.7)	862	171,690
Unknown/Refused	-	-	-	--	
GENDER					
Male	940 55.7 (52.8-58.7)	563 31.8 (29.1-34.6)	216 12.5 (10.6-14.6)	1,719	472,330
Female	1,105 43.8 (41.5-46.3)	1,018 41.2 (38.8-43.6)	380 15.0 (13.3-16.8)	2,503	471,637
ETHNICITY					
White	895 59.5 (56.5-62.5)	546 30.8 (28.1-33.6)	178 9.7 (8.0-11.6)	1,619	299,723
Hawaiian	316 54.4 (49.3-59.4)	199 34.2 (29.6-39.2)	74 11.3 (8.6-14.8)	589	129,619
Filipino	182 39.5 (34.0-45.2)	228 44.7 (39.2-50.4)	82 15.8 (12.3-20.1)	492	141,028
Japanese	298 40.0 (35.7-44.6)	340 42.6 (38.3-47.0)	129 17.4 (14.2-21.1)	767	183,801
Others	354 48.4 (44.1-52.8)	268 34.9 (30.9-39.2)	133 16.6 (13.6-20.2)	755	189,797
MARITAL STATUS					
Married	1,026 47.2 (44.6-49.7)	876 38.9 (36.4-41.4)	287 13.9 (12.2-15.9)	2,189	538,168
Unmarried	1,013 53.2 (50.3-56.1)	701 33.3 (30.6-36.1)	309 13.5 (11.7-15.5)	2,023	404,339
Unknown/Refused	-	-	-	--	
EDUCATION					
<High School	102 39.7 (31.9-48.1)	91 37.9 (30.0-46.5)	58 22.4 (15.9-30.5)	251	56,173
High School	551 46.8 (43.2-50.4)	415 34.4 (31.1-38.0)	226 18.8 (16.2-21.7)	1,192	283,740
Some College	575 50.6 (47.1-54.2)	449 37.5 (34.1-41.0)	167 11.9 (9.9-14.2)	1,191	269,895
College	810 53.5 (50.4-56.6)	621 37.2 (34.3-40.3)	140 9.2 (7.5-11.3)	1,571	331,092
Unknown/Refused	-	-	-	--	
EMPLOYMENT					
Employed	1,338 50.9 (48.5-53.3)	1,036 36.8 (34.6-39.2)	306 12.2 (10.7-14.0)	2,680	612,581
Unemployed	75 62.5 (51.9-72.0)	39 24.7 (17.1-34.2)	16 12.9 (7.3-21.6)	130	33,249
Student/Homemaker	188 52.2 (46.0-58.4)	141 38.0 (32.2-44.2)	44 9.8 (6.9-13.6)	373	93,535
Retired/Can't work	442 43.3 (39.6-47.2)	363 36.6 (32.9-40.4)	228 20.1 (17.3-23.2)	1,033	203,719
Unknown/Refused	-	-	-	--	
HOUSEHOLD INCOME					
<$15,000	216 46.0 (40.3-51.9)	165 33.8 (28.4-39.6)	115 20.2 (16.0-25.1)	496	103,315
$15,000-24,999	252 50.2 (44.6-55.8)	167 33.4 (28.4-38.8)	80 16.3 (12.6-20.9)	499	108,949
$25,000-49,999	522 50.5 (46.6-54.4)	420 37.7 (34.0-41.5)	129 11.8 (9.7-14.3)	1,071	226,320
$50,000-74,999	296 51.4 (46.4-56.4)	242 38.2 (33.6-43.1)	56 10.4 (7.6-14.0)	594	136,347
>=$75,000	372 56.9 (52.4-61.4)	266 35.5 (31.4-39.9)	47 7.5 (5.4-10.3)	685	159,433
Unknown/Refused	387 44.1 (40.1-48.3)	321 37.7 (33.7-41.8)	169 18.2 (15.1-21.7)	877	209,603
COUNTY					
Honolulu	1,077 49.7 (47.3-52.1)	836 36.5 (34.2-38.9)	308 13.8 (12.2-15.6)	2,221	685,193
Hawaii	468 51.9 (48.0-55.6)	348 35.0 (31.5-38.6)	134 13.2 (10.9-15.8)	950	116,399
Kauai	178 45.5 (39.8-51.3)	144 39.8 (34.2-45.7)	62 14.7 (11.1-19.1)	384	42,108
Maui	322 50.0 (45.2-54.7)	253 36.6 (32.2-41.3)	92 13.4 (10.7-16.8)	667	100,267

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Risk factor for moderate physical activity defined as:
(M. Activity >=30 min/d on 5+ d/w) or (V. Activity >=20 min/d on 3+ d/w)
State of Hawaii BRFSS 2003

Demographic Characteristics	NOT AT RISK N	%	C.I.(95%)	AT RISK N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	2,045	49.8	(47.9-51.7)	2,177	50.2	(48.3-52.1)	4,222	943,967
AGE GROUP								
18-24 Years	200	66.5	(60.1-72.4)	108	33.5	(27.6-39.9)	308	118,381
25-34 Years	358	52.9	(48.3-57.5)	319	47.1	(42.5-51.7)	677	164,118
35-44 Years	386	49.8	(45.6-54.1)	424	50.2	(45.9-54.4)	810	185,212
45-54 Years	445	47.1	(43.0-51.3)	473	52.9	(48.7-57.0)	918	176,771
55-64 Years	283	42.8	(37.7-48.1)	340	57.2	(51.9-62.3)	623	123,543
65+ Years	365	43.4	(39.3-47.6)	497	56.6	(52.4-60.7)	862	171,690
Unknown/Refused	-			-			--	
GENDER								
Male	940	55.7	(52.8-58.7)	779	44.3	(41.3-47.2)	1,719	472,330
Female	1,105	43.8	(41.5-46.3)	1,398	56.2	(53.7-58.5)	2,503	471,637
ETHNICITY								
White	895	59.5	(56.5-62.5)	724	40.5	(37.5-43.5)	1,619	299,723
Hawaiian	316	54.4	(49.3-59.4)	273	45.6	(40.6-50.7)	589	129,619
Filipino	182	39.5	(34.0-45.2)	310	60.5	(54.8-66.0)	492	141,028
Japanese	298	40.0	(35.7-44.6)	469	60.0	(55.4-64.3)	767	183,801
Others	354	48.4	(44.1-52.8)	401	51.6	(47.2-55.9)	755	189,797
MARITAL STATUS								
Married	1,026	47.2	(44.6-49.7)	1,163	52.8	(50.3-55.4)	2,189	538,168
Unmarried	1,013	53.2	(50.3-56.1)	1,010	46.8	(43.9-49.7)	2,023	404,339
Unknown/Refused	-			-			--	
EDUCATION								
<High School	102	39.7	(31.9-48.1)	149	60.3	(51.9-68.1)	251	56,173
High School	551	46.8	(43.2-50.4)	641	53.2	(49.6-56.8)	1,192	283,740
Some College	575	50.6	(47.1-54.2)	616	49.4	(45.8-52.9)	1,191	269,895
College	810	53.5	(50.4-56.6)	761	46.5	(43.4-49.6)	1,571	331,092
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	1,338	50.9	(48.5-53.3)	1,342	49.1	(46.7-51.5)	2,680	612,581
Unemployed	75	62.5	(51.9-72.0)	55	37.5	(28.0-48.1)	130	33,249
Student/Homemaker	188	52.2	(46.0-58.4)	185	47.8	(41.6-54.0)	373	93,535
Retired/Can't work	442	43.3	(39.6-47.2)	591	56.7	(52.8-60.4)	1,033	203,719
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	216	46.0	(40.3-51.9)	280	54.0	(48.1-59.7)	496	103,315
$15,000-24,999	252	50.2	(44.6-55.8)	247	49.8	(44.2-55.4)	499	108,949
$25,000-49,999	522	50.5	(46.6-54.4)	549	49.5	(45.6-53.4)	1,071	226,320
$50,000-74,999	296	51.4	(46.4-56.4)	298	48.6	(43.6-53.6)	594	136,347
>=$75,000	372	56.9	(52.4-61.4)	313	43.1	(38.6-47.6)	685	159,433
Unknown/Refused	387	44.1	(40.1-48.3)	490	55.9	(51.7-59.9)	877	209,603
COUNTY								
Honolulu	1,077	49.7	(47.3-52.1)	1,144	50.3	(47.9-52.7)	2,221	685,193
Hawaii	468	51.9	(48.0-55.6)	482	48.1	(44.4-52.0)	950	116,399
Kauai	178	45.5	(39.8-51.3)	206	54.5	(48.7-60.2)	384	42,108
Maui	322	50.0	(45.2-54.7)	345	50.0	(45.3-54.8)	667	100,267

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Risk factor for vigorous physical activity defined as:
(V.Activity >=20 min/d on 3+ d/w)
State of Hawaii BRFSS 2003

Demographic Characteristics	NOT AT RISK N	%	C.I.(95%)	AT RISK N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,008	26.3	(24.6-28.0)	3,240	73.7	(72.0-75.4)	4,248	947,887
AGE GROUP								
18-24 Years	135	46.7	(40.1-53.3)	172	53.3	(46.7-59.9)	307	118,150
25-34 Years	241	37.5	(33.2-42.0)	439	62.5	(58.0-66.8)	680	164,311
35-44 Years	228	29.7	(25.9-33.7)	586	70.3	(66.3-74.1)	814	185,344
45-54 Years	226	24.1	(20.8-27.8)	697	75.9	(72.2-79.2)	923	177,758
55-64 Years	109	17.5	(13.7-22.1)	522	82.5	(77.9-86.3)	631	124,601
65+ Years	67	7.0	(5.4- 9.2)	801	93.0	(90.8-94.6)	868	173,381
Unknown/Refused	-			-			--	
GENDER								
Male	543	34.2	(31.4-37.2)	1,180	65.8	(62.8-68.6)	1,723	472,744
Female	465	18.3	(16.5-20.3)	2,060	81.7	(79.7-83.5)	2,525	475,143
ETHNICITY								
White	493	35.3	(32.3-38.4)	1,137	64.7	(61.6-67.7)	1,630	301,053
Hawaiian	142	26.8	(22.5-31.5)	455	73.2	(68.5-77.5)	597	130,986
Filipino	66	16.3	(12.5-21.1)	425	83.7	(78.9-87.5)	491	140,921
Japanese	103	15.6	(12.3-19.7)	669	84.4	(80.3-87.7)	772	184,884
Others	204	29.3	(25.4-33.5)	554	70.7	(66.5-74.6)	758	190,043
MARITAL STATUS								
Married	513	24.3	(22.2-26.6)	1,691	75.7	(73.4-77.8)	2,204	540,285
Unmarried	493	28.9	(26.2-31.7)	1,542	71.1	(68.3-73.8)	2,035	406,236
Unknown/Refused	-			-			--	
EDUCATION								
<High School	25	11.2	(6.8-18.0)	228	88.8	(82.0-93.2)	253	56,381
High School	228	21.1	(18.2-24.3)	970	78.9	(75.7-81.8)	1,198	284,391
Some College	302	28.7	(25.5-32.1)	901	71.3	(67.9-74.5)	1,203	271,906
College	451	31.5	(28.5-34.6)	1,126	68.5	(65.4-71.5)	1,577	332,141
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	779	31.5	(29.3-33.8)	1,916	68.5	(66.2-70.7)	2,695	614,665
Unemployed	42	39.0	(28.5-50.6)	89	61.0	(49.4-71.5)	131	33,347
Student/Homemaker	91	27.8	(22.4-34.0)	283	72.2	(66.0-77.6)	374	93,437
Retired/Can't work	95	7.9	(6.3-10.0)	947	92.1	(90.0-93.7)	1,042	205,554
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	69	16.7	(12.6-21.7)	429	83.3	(78.3-87.4)	498	103,578
$15,000-24,999	102	21.6	(17.2-26.8)	401	78.4	(73.2-82.8)	503	110,189
$25,000-49,999	283	29.3	(25.8-33.0)	795	70.7	(67.0-74.2)	1,078	227,443
$50,000-74,999	165	30.1	(25.7-34.9)	429	69.9	(65.1-74.3)	594	135,999
>=$75,000	226	35.8	(31.3-40.4)	464	64.2	(59.6-68.7)	690	160,475
Unknown/Refused	163	20.5	(17.2-24.1)	722	79.5	(75.9-82.8)	885	210,202
COUNTY								
Honolulu	544	26.5	(24.4-28.8)	1,685	73.5	(71.2-75.6)	2,229	687,027
Hawaii	226	26.3	(22.9-29.9)	731	73.7	(70.1-77.1)	957	117,519
Kauai	86	21.9	(17.5-27.0)	300	78.1	(73.0-82.5)	386	42,203
Maui	152	26.2	(22.0-30.9)	524	73.8	(69.1-78.0)	676	101,138

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Body weight status based on estimated BMI (Body Mass Index)
State of Hawaii BRFSS 2003

Demographic Characteristics	Underweight (BMI < 18.5)			Recommended range (18.5 <= BMI < 25)			Overweight (25 <= BMI < 30)			Obese (BMI>=30)			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	115	2.4	(1.9- 2.9)	2,045	47.6	(45.7-49.6)	1,333	33.6	(31.8-35.5)	668	16.4	(15.0-17.9)	4,161	922,974
AGE GROUP														
18-24 Years	10	2.7	(1.4- 5.1)	187	56.4	(49.7-63.0)	78	29.4	(23.4-36.1)	30	11.5	(7.8-16.7)	305	113,892
25-34 Years	21	2.6	(1.6- 4.3)	343	48.7	(44.1-53.4)	179	31.7	(27.4-36.4)	125	17.0	(13.9-20.6)	668	160,271
35-44 Years	14	1.4	(0.7- 2.6)	364	42.5	(38.3-46.7)	279	37.7	(33.6-42.0)	133	18.4	(15.1-22.3)	790	181,203
45-54 Years	18	1.6	(0.9- 2.8)	429	42.2	(38.3-46.3)	305	34.9	(31.1-39.0)	158	21.2	(17.7-25.3)	910	173,292
55-64 Years	14	1.5	(0.7- 3.0)	270	44.1	(39.0-49.4)	217	35.1	(30.3-40.3)	125	19.3	(15.6-23.7)	626	123,417
65+ Years	38	4.4	(3.0- 6.3)	439	54.2	(49.9-58.4)	271	31.3	(27.5-35.3)	96	10.2	(8.0-12.9)	844	167,761
Unknown/Refused	-			-			-			-			--	
GENDER														
Male	16	0.8	(0.4- 1.5)	682	39.6	(36.7-42.5)	725	42.4	(39.5-45.4)	286	17.2	(15.0-19.6)	1,709	465,866
Female	99	3.9	(3.1- 4.9)	1,363	55.9	(53.4-58.3)	608	24.6	(22.5-26.7)	382	15.6	(13.9-17.6)	2,452	457,108
ETHNICITY														
White	51	2.4	(1.8- 3.3)	809	49.0	(46.0-52.1)	527	34.5	(31.6-37.6)	226	14.0	(11.9-16.4)	1,613	295,660
Hawaiian	9	1.9	(0.9- 3.8)	188	32.6	(28.0-37.5)	190	32.6	(28.0-37.6)	202	32.9	(28.3-37.9)	589	127,111
Filipino	7	1.1	(0.5- 2.5)	268	53.0	(47.2-58.6)	159	36.3	(30.8-42.2)	52	9.6	(6.9-13.2)	486	137,832
Japanese	24	3.0	(1.9- 4.8)	408	53.5	(48.9-58.1)	233	32.5	(28.4-36.9)	74	11.0	(8.3-14.4)	739	177,375
Others	24	2.9	(1.8- 4.5)	372	46.2	(41.8-50.6)	224	31.8	(27.8-36.0)	114	19.2	(15.7-23.3)	734	184,996
MARITAL STATUS														
Married	45	2.0	(1.5- 2.8)	1,049	46.1	(43.5-48.7)	706	34.4	(31.9-36.9)	364	17.5	(15.6-19.7)	2,164	527,786
Unmarried	70	2.8	(2.1- 3.7)	992	49.8	(46.8-52.7)	625	32.6	(29.8-35.4)	302	14.9	(12.9-17.2)	1,989	394,076
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	7	2.1	(0.9- 4.9)	110	38.1	(30.2-46.6)	91	41.7	(33.4-50.5)	39	18.1	(12.5-25.5)	247	54,860
High School	32	2.7	(1.8- 4.0)	537	45.4	(41.9-49.1)	381	32.2	(28.9-35.7)	237	19.7	(16.9-22.8)	1,187	279,177
Some College	42	2.8	(2.0- 4.0)	583	46.4	(42.9-50.0)	370	33.1	(29.8-36.6)	186	17.6	(14.9-20.7)	1,181	265,643
College	33	1.7	(1.1- 2.6)	809	52.2	(48.9-55.4)	488	33.8	(30.8-37.0)	205	12.4	(10.4-14.6)	1,535	321,186
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	45	1.2	(0.9- 1.8)	1,278	46.0	(43.5-48.4)	894	35.9	(33.6-38.3)	437	16.9	(15.1-18.9)	2,654	601,027
Unemployed	3	2.1	(0.6- 6.9)	52	40.7	(30.4-51.9)	40	32.2	(22.7-43.4)	33	25.0	(16.6-36.0)	128	32,748
Student/Homemaker	19	5.5	(3.3- 8.9)	188	50.3	(44.0-56.6)	88	25.9	(20.6-32.1)	64	18.3	(13.8-23.8)	359	89,369
Retired/Can't work	48	4.3	(3.1- 6.1)	523	52.6	(48.7-56.4)	310	30.4	(26.9-34.1)	134	12.7	(10.3-15.5)	1,015	199,072
Unknown/Refused	-			-			-			-			--	
HOUSEHOLD INCOME														
<$15,000	23	4.8	(3.0- 7.7)	243	47.4	(41.6-53.3)	139	30.7	(25.3-36.8)	81	17.0	(13.1-21.9)	486	99,905
$15,000-24,999	14	2.3	(1.3- 4.3)	245	49.3	(43.7-55.0)	152	31.1	(26.1-36.5)	82	17.3	(13.4-22.0)	493	106,424
$25,000-49,999	25	2.2	(1.3- 3.5)	508	48.5	(44.6-52.5)	330	31.6	(28.1-35.3)	182	17.7	(14.8-21.1)	1,045	219,345
$50,000-74,999	16	2.5	(1.4- 4.5)	251	38.9	(34.2-43.7)	220	41.0	(36.1-46.0)	103	17.7	(14.0-22.0)	590	135,843
>=$75,000	9	1.2	(0.6- 2.5)	332	47.7	(43.1-52.3)	242	36.5	(32.2-41.1)	94	14.6	(11.5-18.3)	677	157,679
Unknown/Refused	28	2.1	(1.4- 3.3)	466	51.7	(47.5-56.0)	250	31.3	(27.4-35.5)	126	14.9	(12.0-18.2)	870	203,779
COUNTY														
Honolulu	66	2.5	(1.9- 3.3)	1,082	47.7	(45.2-50.2)	673	33.6	(31.2-36.0)	329	16.2	(14.4-18.1)	2,150	665,499
Hawaii	18	1.2	(0.7- 1.9)	433	45.4	(41.5-49.2)	311	34.6	(31.0-38.3)	165	18.9	(15.9-22.2)	927	113,030
Kauai	9	2.6	(1.2- 5.7)	203	48.9	(43.3-54.5)	132	33.2	(28.2-38.6)	63	15.3	(11.7-19.7)	407	43,970
Maui	22	2.4	(1.5- 3.9)	327	49.2	(44.5-54.0)	217	32.7	(28.3-37.3)	111	15.7	(12.4-19.7)	677	100,475

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

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

Percentages are weighted to population characteristics.

Are you now trying to lose weight?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,783	40.5	(38.7-42.4)	2,551	59.5	(57.6-61.3)	4,334	960,390
AGE GROUP								
18-24 Years	109	34.8	(28.8-41.2)	207	65.2	(58.8-71.2)	316	119,328
25-34 Years	276	39.4	(35.0-43.9)	418	60.6	(56.1-65.0)	694	166,511
35-44 Years	358	43.5	(39.4-47.8)	469	56.5	(52.2-60.6)	827	187,821
45-54 Years	431	46.0	(42.0-50.1)	510	54.0	(49.9-58.0)	941	179,831
55-64 Years	309	48.2	(43.1-53.4)	337	51.8	(46.6-56.9)	646	126,940
65+ Years	293	31.5	(27.8-35.4)	590	68.5	(64.6-72.2)	883	175,439
Unknown/Refused	-			-			--	
GENDER								
Male	611	34.8	(32.0-37.6)	1,149	65.2	(62.4-68.0)	1,760	479,184
Female	1,172	46.3	(43.9-48.7)	1,402	53.7	(51.3-56.1)	2,574	481,206
ETHNICITY								
White	651	37.6	(34.7-40.6)	1,014	62.4	(59.4-65.3)	1,665	305,094
Hawaiian	293	48.0	(43.0-53.0)	316	52.0	(47.0-57.0)	609	132,047
Filipino	220	42.8	(37.4-48.4)	284	57.2	(51.6-62.6)	504	143,709
Japanese	307	39.2	(35.0-43.6)	474	60.8	(56.4-65.0)	781	186,289
Others	312	39.7	(35.6-43.9)	463	60.3	(56.1-64.4)	775	193,251
MARITAL STATUS								
Married	987	43.7	(41.2-46.3)	1,265	56.3	(53.7-58.8)	2,252	548,314
Unmarried	793	36.3	(33.6-39.1)	1,278	63.7	(60.9-66.4)	2,071	410,529
Unknown/Refused	-			-			--	
EDUCATION								
<High School	90	40.8	(32.7-49.5)	165	59.2	(50.5-67.3)	255	56,672
High School	492	39.0	(35.6-42.5)	733	61.0	(57.5-64.4)	1,225	288,421
Some College	524	40.9	(37.5-44.3)	710	59.1	(55.7-62.5)	1,234	276,368
College	673	41.8	(38.7-44.9)	930	58.2	(55.1-61.3)	1,603	335,862
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	1,180	42.0	(39.7-44.4)	1,567	58.0	(55.6-60.3)	2,747	622,346
Unemployed	59	41.7	(31.7-52.5)	75	58.3	(47.5-68.3)	134	33,589
Student/Homemaker	167	44.1	(38.1-50.3)	212	55.9	(49.7-61.9)	379	94,187
Retired/Can't work	377	34.6	(31.1-38.2)	689	65.4	(61.8-68.9)	1,066	209,063
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	190	38.8	(33.2-44.6)	314	61.2	(55.4-66.8)	504	104,298
$15,000-24,999	217	40.2	(35.0-45.7)	291	59.8	(54.3-65.0)	508	110,696
$25,000-49,999	452	39.9	(36.2-43.7)	634	60.1	(56.3-63.8)	1,086	229,445
$50,000-74,999	277	46.5	(41.6-51.5)	327	53.5	(48.5-58.4)	604	138,393
>=$75,000	322	44.3	(39.8-48.9)	372	55.7	(51.1-60.2)	694	161,034
Unknown/Refused	325	35.7	(31.9-39.7)	613	64.3	(60.3-68.1)	938	216,524
COUNTY								
Honolulu	932	41.2	(38.8-43.6)	1,311	58.8	(56.4-61.2)	2,243	692,006
Hawaii	415	40.8	(37.2-44.5)	556	59.2	(55.5-62.8)	971	118,696
Kauai	170	40.6	(35.4-46.2)	250	59.4	(53.8-64.6)	420	45,398
Maui	266	36.1	(31.8-40.6)	434	63.9	(59.4-68.2)	700	104,290

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

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

Percentages are weighted to population characteristics.

Are you now trying to maintain your current weight, that is to keep from gaining weight?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,517	60.7	(58.3-63.1)	1,033	39.3	(36.9-41.7)	2,550	570,002
AGE GROUP								
18-24 Years	125	59.1	(51.0-66.8)	83	40.9	(33.2-49.0)	208	77,917
25-34 Years	254	59.1	(53.2-64.7)	165	40.9	(35.3-46.8)	419	100,323
35-44 Years	291	65.9	(60.7-70.8)	177	34.1	(29.2-39.3)	468	105,919
45-54 Years	306	61.8	(56.4-66.9)	202	38.2	(33.1-43.6)	508	96,774
55-64 Years	220	64.9	(57.2-71.9)	117	35.1	(28.1-42.8)	337	65,701
65+ Years	310	55.6	(50.5-60.5)	280	44.4	(39.5-49.5)	590	120,259
Unknown/Refused	-			-			--	
GENDER								
Male	659	59.8	(56.2-63.3)	487	40.2	(36.7-43.8)	1,146	311,197
Female	858	61.8	(58.6-64.9)	546	38.2	(35.1-41.4)	1,404	258,806
ETHNICITY								
White	618	61.2	(57.3-64.9)	395	38.8	(35.1-42.7)	1,013	190,068
Hawaiian	179	59.0	(52.1-65.5)	137	41.0	(34.5-47.9)	316	68,007
Filipino	177	63.0	(55.5-69.9)	107	37.0	(30.1-44.5)	284	82,182
Japanese	273	62.3	(56.7-67.5)	201	37.7	(32.5-43.3)	474	113,175
Others	270	57.9	(52.2-63.3)	193	42.1	(36.7-47.8)	463	116,571
MARITAL STATUS								
Married	785	62.3	(59.0-65.5)	478	37.7	(34.5-41.0)	1,263	308,334
Unmarried	728	58.8	(55.2-62.4)	551	41.2	(37.6-44.8)	1,279	260,674
Unknown/Refused	-			-			--	
EDUCATION								
<High School	83	50.1	(39.8-60.4)	82	49.9	(39.6-60.2)	165	33,529
High School	406	58.1	(53.5-62.5)	328	41.9	(37.5-46.5)	734	176,334
Some College	424	60.8	(56.3-65.2)	283	39.2	(34.8-43.7)	707	162,183
College	596	64.9	(60.9-68.7)	335	35.1	(31.3-39.1)	931	195,606
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	975	63.3	(60.2-66.2)	590	36.7	(33.8-39.8)	1,565	359,518
Unemployed	34	46.8	(32.3-61.8)	41	53.2	(38.2-67.7)	75	19,580
Student/Homemaker	133	60.8	(52.3-68.7)	80	39.2	(31.3-47.7)	213	52,871
Retired/Can't work	372	56.3	(51.6-60.8)	317	43.7	(39.2-48.4)	689	136,829
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	148	49.9	(42.6-57.1)	166	50.1	(42.9-57.4)	314	63,860
$15,000-24,999	167	60.3	(52.9-67.2)	122	39.7	(32.8-47.1)	289	64,957
$25,000-49,999	382	60.7	(55.7-65.6)	253	39.3	(34.4-44.3)	635	138,092
$50,000-74,999	201	60.1	(53.5-66.3)	126	39.9	(33.7-46.5)	327	74,041
>=$75,000	269	72.5	(66.6-77.6)	102	27.5	(22.4-33.4)	371	89,492
Unknown/Refused	350	58.7	(53.6-63.6)	264	41.3	(36.4-46.4)	614	139,560
COUNTY								
Honolulu	800	61.6	(58.4-64.6)	512	38.4	(35.4-41.6)	1,312	406,427
Hawaii	316	55.8	(50.6-60.8)	240	44.2	(39.2-49.4)	556	70,239
Kauai	134	55.1	(47.8-62.1)	115	44.9	(37.9-52.2)	249	26,838
Maui	267	63.0	(57.2-68.5)	166	37.0	(31.5-42.8)	433	66,498

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

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

Percentages are weighted to population characteristics.

Are you eating either fewer calories or less fat to lose weight?
State of Hawaii BRFSS 2003

Demographic Characteristics	Yes, fewer calories N	%	C.I.(95%)	Yes, less fat N	%	C.I.(95%)	Yes, fewer calories and less fat N	%	C.I.(95%)	No N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	390	11.9	(10.6-13.4)	701	21.2	(19.5-23.0)	1,218	37.0	(34.9-39.1)	959	29.9	(27.9-32.0)	3,268	728,243
AGE GROUP														
18-24 Years	31	12.0	(8.2-17.4)	40	18.5	(13.3-25.1)	76	32.0	(25.4-39.4)	83	37.4	(30.1-45.4)	230	85,937
25-34 Years	70	13.8	(10.5-17.8)	115	19.8	(16.2-23.9)	168	33.5	(28.7-38.6)	172	33.0	(28.3-38.2)	525	122,814
35-44 Years	76	11.3	(8.6-14.7)	124	19.4	(15.8-23.5)	240	38.2	(33.7-43.0)	204	31.1	(26.8-35.7)	644	151,024
45-54 Years	88	11.7	(9.0-15.2)	166	23.2	(19.6-27.3)	287	40.9	(36.5-45.6)	192	24.1	(20.3-28.4)	733	141,994
55-64 Years	62	14.0	(10.4-18.7)	112	22.5	(18.2-27.5)	206	36.5	(31.4-41.9)	142	27.0	(22.4-32.2)	522	102,853
65+ Years	60	9.1	(6.8-12.1)	140	23.5	(19.3-28.3)	240	39.0	(34.3-44.0)	156	28.4	(23.9-33.3)	596	120,545
Unknown/Refused	-			-			-			-			--	
GENDER														
Male	133	9.9	(8.1-12.0)	243	19.6	(17.0-22.5)	452	34.7	(31.5-38.0)	431	35.9	(32.5-39.3)	1,259	348,366
Female	257	13.9	(12.0-16.0)	458	22.6	(20.5-25.0)	766	39.0	(36.4-41.7)	528	24.5	(22.3-26.8)	2,009	379,877
ETHNICITY														
White	159	11.9	(9.9-14.3)	254	19.7	(17.1-22.6)	459	36.5	(33.3-40.0)	388	31.8	(28.6-35.2)	1,260	229,740
Hawaiian	60	14.8	(10.9-19.8)	93	19.4	(15.4-24.2)	191	40.7	(35.3-46.4)	121	25.1	(20.5-30.3)	465	102,429
Filipino	41	10.0	(7.1-14.0)	97	25.0	(20.1-30.6)	148	35.7	(30.0-41.7)	107	29.4	(23.7-35.8)	393	111,297
Japanese	70	12.5	(9.5-16.4)	137	22.8	(18.9-27.3)	211	35.9	(31.2-40.9)	156	28.8	(24.1-34.0)	574	142,659
Others	60	10.9	(8.1-14.4)	120	20.2	(16.4-24.7)	209	37.0	(32.3-41.9)	187	31.9	(27.5-36.7)	576	142,118
MARITAL STATUS														
Married	224	12.6	(10.8-14.7)	393	21.9	(19.6-24.3)	652	36.9	(34.2-39.7)	494	28.6	(26.1-31.3)	1,763	429,079
Unmarried	164	10.9	(9.1-13.0)	308	20.3	(17.8-23.0)	565	37.2	(34.0-40.4)	461	31.7	(28.6-35.0)	1,498	297,967
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	14	7.7	(3.7-15.4)	42	27.1	(18.6-37.8)	62	34.3	(25.4-44.6)	52	30.8	(22.0-41.3)	170	38,595
High School	108	12.6	(10.1-15.7)	190	20.6	(17.4-24.2)	339	37.1	(33.3-41.2)	252	29.6	(26.0-33.6)	889	213,383
Some College	116	11.9	(9.7-14.6)	192	19.7	(16.8-23.0)	345	38.8	(34.9-42.7)	284	29.6	(26.1-33.4)	937	208,939
College	149	11.9	(9.8-14.4)	275	22.0	(19.3-24.9)	471	36.0	(32.7-39.4)	365	30.2	(26.9-33.7)	1,260	265,216
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	272	13.1	(11.4-15.0)	440	20.3	(18.2-22.6)	773	36.1	(33.6-38.7)	650	30.5	(28.0-33.1)	2,135	484,811
Unemployed	7	7.0	(2.9-15.9)	23	25.4	(16.0-37.8)	34	39.4	(27.2-53.0)	27	28.3	(18.0-41.6)	91	21,741
Student/Homemaker	34	11.1	(7.3-16.4)	66	22.6	(17.3-28.9)	113	37.8	(31.4-44.7)	84	28.5	(22.8-35.1)	297	73,305
Retired/Can't work	77	9.4	(7.2-12.0)	172	22.8	(19.2-26.8)	298	39.1	(34.8-43.6)	195	28.8	(24.7-33.2)	742	147,932
Unknown/Refused	-			-			-			-			--	
HOUSEHOLD INCOME														
<$15,000	28	10.1	(6.4-15.6)	82	24.0	(18.7-30.2)	135	37.8	(31.2-44.8)	88	28.1	(21.8-35.4)	333	71,899
$15,000-24,999	38	9.2	(6.3-13.2)	88	24.4	(19.2-30.5)	148	37.5	(31.5-43.9)	107	28.8	(23.5-34.9)	381	82,806
$25,000-49,999	98	11.0	(8.8-13.7)	201	24.6	(21.0-28.5)	288	35.8	(31.7-40.1)	239	28.6	(24.7-32.9)	826	172,548
$50,000-74,999	66	16.4	(12.3-21.4)	97	19.0	(15.2-23.4)	166	31.7	(26.9-36.9)	145	33.0	(27.6-38.7)	474	108,212
>=$75,000	83	14.1	(10.9-18.1)	125	20.8	(17.2-24.9)	210	36.5	(31.8-41.4)	170	28.7	(24.4-33.4)	588	135,801
Unknown/Refused	77	10.3	(7.9-13.4)	108	16.3	(12.9-20.4)	271	41.7	(37.0-46.4)	210	31.7	(27.4-36.4)	666	156,976
COUNTY														
Honolulu	204	12.1	(10.4-14.0)	387	21.7	(19.5-24.0)	641	37.1	(34.5-39.8)	485	29.2	(26.7-31.9)	1,717	531,582
Hawaii	98	13.5	(10.8-16.8)	147	19.2	(16.1-22.8)	252	33.9	(30.0-38.1)	228	33.4	(29.4-37.6)	725	87,052
Kauai	31	10.5	(7.2-15.1)	68	20.4	(15.8-25.9)	118	41.1	(34.9-47.7)	84	27.9	(22.4-34.2)	301	33,038
Maui	57	10.0	(7.5-13.2)	99	20.2	(16.1-24.9)	207	37.8	(32.9-43.0)	162	32.0	(27.3-37.1)	525	76,571

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

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

Percentages are weighted to population characteristics.

Are you using physical activity or exercise to lose weight?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	2,498	77.7	(75.9-79.4)	791	22.3	(20.6-24.1)	3,289	733,260
AGE GROUP								
18-24 Years	197	86.1	(80.3-90.5)	36	13.9	(9.5-19.7)	233	87,131
25-34 Years	424	84.6	(81.0-87.6)	102	15.4	(12.4-19.0)	526	124,440
35-44 Years	511	78.4	(74.1-82.1)	135	21.6	(17.9-25.9)	646	150,578
45-54 Years	577	79.3	(75.4-82.7)	159	20.7	(17.3-24.6)	736	142,501
55-64 Years	386	72.4	(67.3-77.0)	143	27.6	(23.0-32.7)	529	103,887
65+ Years	394	67.2	(62.3-71.7)	207	32.8	(28.3-37.7)	601	121,647
Unknown/Refused	-			-			--	
GENDER								
Male	975	78.9	(76.1-81.5)	293	21.1	(18.5-23.9)	1,268	352,337
Female	1,523	76.6	(74.3-78.8)	498	23.4	(21.2-25.7)	2,021	380,923
ETHNICITY								
White	1,003	81.0	(78.3-83.5)	263	19.0	(16.5-21.7)	1,266	230,123
Hawaiian	370	82.6	(78.2-86.2)	99	17.4	(13.8-21.8)	469	103,080
Filipino	282	74.1	(68.6-78.9)	113	25.9	(21.1-31.4)	395	112,736
Japanese	406	73.2	(68.7-77.3)	173	26.8	(22.7-31.3)	579	143,546
Others	437	76.3	(71.8-80.3)	143	23.7	(19.7-28.2)	580	143,776
MARITAL STATUS								
Married	1,325	76.2	(73.8-78.5)	443	23.8	(21.5-26.2)	1,768	430,784
Unmarried	1,169	80.0	(77.3-82.4)	345	20.0	(17.6-22.7)	1,514	301,279
Unknown/Refused	-			-			--	
EDUCATION								
<High School	108	67.6	(58.0-75.9)	65	32.4	(24.1-42.0)	173	39,929
High School	640	73.2	(69.5-76.7)	255	26.8	(23.3-30.5)	895	214,513
Some College	715	78.1	(74.8-81.1)	229	21.9	(18.9-25.2)	944	210,587
College	1,028	82.7	(80.1-85.1)	237	17.3	(14.9-19.9)	1,265	266,121
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	1,689	80.2	(78.1-82.2)	459	19.8	(17.8-21.9)	2,148	487,456
Unemployed	78	87.1	(77.7-92.9)	14	12.9	(7.1-22.3)	92	23,113
Student/Homemaker	236	79.2	(73.1-84.3)	62	20.8	(15.7-26.9)	298	73,309
Retired/Can't work	494	67.6	(63.3-71.6)	254	32.4	(28.4-36.7)	748	148,929
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	213	67.0	(60.3-73.1)	124	33.0	(26.9-39.7)	337	72,174
$15,000-24,999	277	72.6	(66.7-77.8)	107	27.4	(22.2-33.3)	384	83,691
$25,000-49,999	640	76.8	(72.9-80.3)	191	23.2	(19.7-27.1)	831	174,552
$50,000-74,999	371	80.3	(75.6-84.2)	105	19.7	(15.8-24.4)	476	108,187
>=$75,000	480	81.8	(77.8-85.1)	111	18.2	(14.9-22.2)	591	136,224
Unknown/Refused	517	81.1	(77.4-84.4)	153	18.9	(15.6-22.6)	670	158,433
COUNTY								
Honolulu	1,353	79.3	(77.0-81.4)	372	20.7	(18.6-23.0)	1,725	533,167
Hawaii	526	72.7	(68.8-76.3)	203	27.3	(23.7-31.2)	729	87,464
Kauai	226	77.5	(71.9-82.2)	76	22.5	(17.8-28.1)	302	33,096
Maui	393	72.8	(67.9-77.2)	140	27.2	(22.8-32.1)	533	79,533

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

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

Percentages are weighted to population characteristics.

In the past 12 months, has a doctor or nurse or other health professional given you advice about your weight?
State of Hawaii BRFSS 2003

Demographic Characteristics	Yes, lose weight			Yes, gain weight			Yes, maintain current weight			No			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	471	11.3	(10.1-12.5)	52	1.1	(0.8- 1.4)	81	2.5	(1.9- 3.2)	3,734	85.2	(83.8-86.6)	4,338	960,964
AGE GROUP														
18-24 Years	16	6.2	(3.6-10.5)	5	1.2	(0.5- 3.1)	5	1.8	(0.6- 5.0)	292	90.7	(86.1-94.0)	318	119,589
25-34 Years	54	7.9	(5.6-10.9)	5	0.5	(0.2- 1.3)	9	1.1	(0.5- 2.4)	628	90.5	(87.3-92.9)	696	166,907
35-44 Years	84	10.1	(7.9-12.8)	6	0.6	(0.2- 1.3)	18	3.0	(1.7- 5.1)	719	86.3	(83.2-89.0)	827	187,739
45-54 Years	117	15.7	(12.7-19.4)	9	1.0	(0.4- 2.2)	16	2.2	(1.2- 3.9)	799	81.1	(77.3-84.4)	941	179,831
55-64 Years	102	17.2	(13.6-21.4)	8	0.9	(0.4- 2.3)	10	2.1	(1.0- 4.2)	526	79.9	(75.5-83.7)	646	126,940
65+ Years	98	10.5	(8.4-13.1)	19	2.2	(1.3- 3.7)	22	4.3	(2.4- 7.4)	744	83.0	(79.4-86.1)	883	175,439
Unknown/Refused	-			-			-			-			--	
GENDER														
Male	174	10.0	(8.4-12.0)	15	0.6	(0.3- 1.1)	32	2.6	(1.7- 4.0)	1,539	86.7	(84.5-88.6)	1,760	479,102
Female	297	12.4	(10.9-14.2)	37	1.5	(1.0- 2.1)	49	2.3	(1.6- 3.2)	2,195	83.8	(81.9-85.5)	2,578	481,862
ETHNICITY														
White	148	9.1	(7.5-11.1)	26	1.6	(1.0- 2.6)	17	1.2	(0.7- 2.1)	1,475	88.0	(85.9-89.9)	1,666	305,198
Hawaiian	100	16.0	(12.6-20.1)	7	1.2	(0.6- 2.5)	8	1.4	(0.6- 3.5)	497	81.4	(77.1-85.0)	612	132,562
Filipino	53	9.4	(6.9-12.7)	4	0.4	(0.1- 1.2)	23	5.6	(3.5- 8.9)	424	84.6	(80.4-88.0)	504	143,709
Japanese	93	13.3	(10.5-16.8)	6	0.8	(0.3- 2.0)	12	1.4	(0.6- 3.3)	670	84.4	(80.8-87.5)	781	186,289
Others	77	10.7	(8.2-13.9)	9	0.8	(0.3- 1.7)	21	3.8	(2.1- 6.6)	668	84.7	(81.1-87.8)	775	193,207
MARITAL STATUS														
Married	263	12.7	(11.0-14.5)	22	1.0	(0.6- 1.6)	45	2.7	(1.8- 3.8)	1,923	83.7	(81.7-85.6)	2,253	548,605
Unmarried	206	9.4	(7.8-11.2)	30	1.2	(0.8- 1.8)	36	2.2	(1.4- 3.4)	1,802	87.2	(85.2-89.0)	2,074	410,811
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	23	9.0	(5.5-14.5)	5	2.4	(0.9- 6.4)	8	6.9	(2.8-16.0)	219	81.7	(73.3-87.9)	255	56,672
High School	133	11.4	(9.3-14.0)	16	1.0	(0.6- 1.7)	26	2.2	(1.4- 3.4)	1,053	85.4	(82.7-87.8)	1,228	288,936
Some College	145	13.1	(10.8-15.8)	14	1.2	(0.6- 2.2)	17	2.2	(1.3- 3.9)	1,057	83.5	(80.5-86.1)	1,233	276,205
College	169	10.0	(8.4-11.9)	17	0.8	(0.5- 1.4)	30	2.2	(1.4- 3.4)	1,389	87.0	(84.8-88.9)	1,605	336,084
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	296	11.6	(10.1-13.2)	22	0.7	(0.4- 1.2)	48	2.2	(1.5- 3.2)	2,383	85.5	(83.7-87.2)	2,749	622,486
Unemployed	17	6.8	(3.5-12.6)	1	0.4	(0.1- 2.6)	2	1.2	(0.3- 4.8)	114	91.6	(85.5-95.3)	134	33,589
Student/Homemaker	37	10.8	(7.4-15.4)	5	1.0	(0.4- 2.6)	11	3.3	(1.5- 7.2)	328	84.9	(79.7-88.9)	381	94,621
Retired/Can't work	121	11.3	(9.2-13.8)	24	2.2	(1.4- 3.5)	20	3.0	(1.7- 5.2)	901	83.5	(80.5-86.2)	1,066	209,063
Unknown/Refused	-			-			-			-			--	
HOUSEHOLD INCOME														
<$15,000	56	8.7	(6.2-12.0)	11	1.8	(0.9- 3.8)	11	2.7	(1.3- 5.4)	426	86.8	(82.8-90.0)	504	104,298
$15,000-24,999	60	13.5	(9.8-18.2)	3	0.6	(0.2- 1.8)	15	3.4	(1.9- 6.1)	431	82.5	(77.6-86.6)	509	110,814
$25,000-49,999	117	10.0	(8.1-12.4)	9	0.9	(0.4- 2.0)	14	1.3	(0.6- 2.5)	948	87.8	(85.2-90.0)	1,088	229,629
$50,000-74,999	73	14.9	(11.4-19.2)	10	1.4	(0.7- 2.6)	13	2.3	(1.2- 4.3)	508	81.5	(77.0-85.2)	604	138,393
>=$75,000	72	11.2	(8.6-14.4)	3	0.2	(0.1- 0.7)	13	2.6	(1.4- 4.7)	606	86.0	(82.5-89.0)	694	161,034
Unknown/Refused	93	10.4	(8.1-13.2)	16	1.5	(0.8- 2.6)	15	3.2	(1.6- 6.0)	815	84.9	(81.5-87.9)	939	216,796
COUNTY														
Honolulu	281	12.3	(10.8-14.0)	30	1.1	(0.7- 1.6)	52	2.9	(2.1- 4.0)	1,883	83.7	(81.8-85.4)	2,246	692,520
Hawaii	85	8.7	(6.8-11.0)	8	1.0	(0.4- 2.6)	15	1.4	(0.7- 2.4)	864	88.9	(86.3-91.1)	972	118,777
Kauai	38	8.4	(5.9-12.0)	5	1.5	(0.6- 3.8)	12	3.1	(1.7- 5.8)	366	86.9	(82.7-90.2)	421	45,540
Maui	67	8.1	(6.0-10.8)	9	0.8	(0.4- 1.7)	2	0.6	(0.1- 2.5)	621	90.5	(87.7-92.8)	699	104,127

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

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

Percentages are weighted to population characteristics.

Average number of daily servings of fruits and vegetables
State of Hawaii BRFSS 2003

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	4.2	3.8 - 4.5	4,339
AGE GROUP			
18-24 Years	4.1	3.8 - 4.4	318
25-34 Years	3.7	3.6 - 3.9	696
35-44 Years	4.6	2.9 - 6.3	828
45-54 Years	4.0	3.8 - 4.1	941
55-64 Years	3.9	3.7 - 4.0	646
65+ Years	4.5	4.3 - 4.7	883
Unknown/Refused	-	-	--
GENDER			
Male	4.1	3.4 - 4.8	1,761
Female	4.2	4.1 - 4.3	2,578
ETHNICITY			
White	4.3	4.2 - 4.4	1,666
Hawaiian	3.6	3.4 - 3.8	612
Filipino	4.2	3.9 - 4.5	504
Japanese	3.7	3.5 - 3.8	781
Others	4.8	3.1 - 6.5	776
MARITAL STATUS			
Married	4.1	4.0 - 4.2	2,253
Unmarried	4.3	3.5 - 5.1	2,075
Unknown/Refused	-	-	--
EDUCATION			
<High School	4.1	3.6 - 4.7	255
High School	3.8	3.7 - 3.9	1,228
Some College	4.5	3.4 - 5.7	1,234
College	4.1	4.0 - 4.3	1,605
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	4.1	3.6 - 4.6	2,750
Unemployed	3.9	3.3 - 4.4	134
Student/Homemaker	4.1	3.9 - 4.4	381
Retired/Can't work	4.3	4.1 - 4.5	1,066
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<$15,000	4.0	3.7 - 4.3	504
$15,000-24,999	4.2	4.0 - 4.4	509
$25,000-49,999	4.1	3.9 - 4.2	1,088
$50,000-74,999	3.9	3.7 - 4.1	604
>=$75,000	3.9	3.8 - 4.1	694
Unknown/Refused	4.6	3.2 - 6.1	940
COUNTY			
Honolulu	4.0	3.8 - 4.1	2,246
Hawaii	3.9	3.8 - 4.1	972
Kauai	3.8	3.6 - 4.0	421
Maui	5.9	2.8 - 8.9	700

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

How often do you eat fruits and vegetables?
State of Hawaii BRFSS 2003

Demographic Characteristics	<1 per day or never			1,2 times per day			3,4 times per day			5+ times per day			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	120	3.4	(2.7- 4.2)	1,197	29.0	(27.3-30.8)	1,782	40.1	(38.2-41.9)	1,239	27.6	(25.9-29.3)	4,338	960,964
AGE GROUP														
18-24 Years	8	3.6	(1.7- 7.4)	98	29.3	(23.9-35.5)	117	35.6	(29.6-42.1)	95	31.5	(25.7-38.0)	318	119,589
25-34 Years	35	5.0	(3.3- 7.4)	210	30.0	(26.0-34.4)	293	42.9	(38.5-47.4)	158	22.1	(18.5-26.1)	696	166,907
35-44 Years	28	4.0	(2.5- 6.2)	287	36.0	(32.0-40.1)	317	36.8	(32.9-41.0)	195	23.2	(19.9-27.0)	827	187,739
45-54 Years	26	3.4	(2.2- 5.3)	268	30.6	(26.8-34.6)	388	38.5	(34.7-42.5)	259	27.5	(24.1-31.2)	941	179,831
55-64 Years	16	3.4	(1.7- 6.5)	171	27.5	(23.0-32.4)	283	45.6	(40.5-50.7)	176	23.6	(19.8-27.9)	646	126,940
65+ Years	6	0.9	(0.3- 3.0)	160	20.2	(16.9-23.9)	371	41.1	(37.1-45.1)	346	37.9	(33.9-42.0)	883	175,439
Unknown/Refused	-			-			-			-			--	
GENDER														
Male	62	4.3	(3.2- 5.8)	587	33.4	(30.6-36.2)	684	38.0	(35.2-40.9)	427	24.3	(21.9-27.0)	1,760	479,102
Female	58	2.4	(1.8- 3.3)	610	24.7	(22.6-26.8)	1,098	42.1	(39.8-44.5)	812	30.8	(28.6-33.0)	2,578	481,862
ETHNICITY														
White	21	1.6	(0.9- 2.9)	399	24.7	(22.2-27.5)	691	40.0	(37.1-43.0)	555	33.6	(30.8-36.6)	1,666	305,198
Hawaiian	24	4.3	(2.5- 7.3)	194	35.3	(30.6-40.4)	258	40.0	(35.3-44.9)	136	20.4	(16.8-24.6)	612	132,562
Filipino	15	3.1	(1.7- 5.7)	151	28.4	(23.6-33.7)	190	37.1	(31.9-42.7)	148	31.4	(26.4-36.8)	504	143,709
Japanese	30	3.8	(2.4- 5.9)	231	32.3	(28.2-36.7)	330	43.9	(39.6-48.4)	190	20.0	(16.9-23.4)	781	186,289
Others	30	5.2	(3.4- 7.8)	222	28.7	(25.0-32.7)	313	38.7	(34.7-42.9)	210	27.4	(23.6-31.5)	775	193,207
MARITAL STATUS														
Married	53	2.6	(1.9- 3.6)	591	27.6	(25.4-30.0)	957	41.9	(39.4-44.4)	652	27.9	(25.7-30.1)	2,253	548,605
Unmarried	67	4.3	(3.2- 5.9)	604	30.9	(28.3-33.6)	819	37.6	(34.9-40.4)	584	27.2	(24.7-29.8)	2,074	410,811
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	7	3.6	(1.3- 9.5)	71	27.7	(21.1-35.4)	104	36.9	(29.6-44.9)	73	31.7	(23.8-40.8)	255	56,672
High School	43	4.1	(2.8- 5.8)	373	32.6	(29.2-36.1)	482	38.2	(34.8-41.7)	330	25.2	(22.3-28.3)	1,228	288,936
Some College	43	4.3	(3.0- 6.3)	338	27.9	(24.9-31.1)	510	40.4	(37.0-43.8)	342	27.4	(24.4-30.6)	1,233	276,205
College	27	1.9	(1.2- 3.0)	412	27.2	(24.5-30.1)	677	41.8	(38.7-44.9)	489	29.1	(26.4-31.9)	1,605	336,084
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	90	3.7	(2.9- 4.7)	842	31.6	(29.5-33.9)	1,114	40.0	(37.7-42.4)	703	24.6	(22.6-26.8)	2,749	622,486
Unemployed	3	3.0	(0.8-10.4)	49	39.4	(29.2-50.5)	44	30.7	(22.1-41.1)	38	26.9	(18.1-38.0)	134	33,589
Student/Homemaker	7	2.3	(1.0- 5.4)	91	25.7	(20.5-31.7)	173	41.5	(35.6-47.5)	110	30.5	(25.1-36.5)	381	94,621
Retired/Can't work	20	2.9	(1.6- 5.3)	215	21.1	(18.1-24.5)	446	40.9	(37.3-44.6)	385	35.0	(31.6-38.7)	1,066	209,063
Unknown/Refused	-			-			-			-			--	
HOUSEHOLD INCOME														
<$15,000	17	3.2	(1.7- 6.2)	148	32.2	(27.0-38.0)	190	34.9	(29.7-40.4)	149	29.7	(24.5-35.5)	504	104,298
$15,000-24,999	16	3.0	(1.7- 5.2)	117	23.2	(18.8-28.2)	228	42.1	(36.7-47.6)	148	31.8	(26.7-37.2)	509	110,814
$25,000-49,999	31	3.2	(2.1- 4.9)	320	30.7	(27.2-34.5)	422	36.8	(33.2-40.6)	315	29.2	(25.9-32.8)	1,088	229,629
$50,000-74,999	17	3.2	(1.8- 5.7)	168	28.0	(23.8-32.6)	253	43.2	(38.3-48.2)	166	25.6	(21.6-30.1)	604	138,393
>=$75,000	14	2.8	(1.5- 5.0)	197	29.6	(25.6-34.0)	291	42.4	(37.9-47.0)	192	25.2	(21.6-29.2)	694	161,034
Unknown/Refused	25	4.3	(2.6- 6.9)	247	28.8	(25.1-32.7)	398	41.3	(37.4-45.3)	269	25.6	(22.3-29.3)	939	216,796
COUNTY														
Honolulu	75	3.7	(2.8- 4.8)	643	29.5	(27.3-31.8)	918	40.0	(37.7-42.4)	610	26.9	(24.8-29.0)	2,246	692,520
Hawaii	22	2.0	(1.3- 3.2)	269	30.1	(26.7-33.7)	396	40.8	(37.2-44.5)	285	27.1	(23.9-30.5)	972	118,777
Kauai	12	3.2	(1.8- 5.8)	109	29.4	(24.5-34.8)	191	43.6	(38.2-49.1)	109	23.8	(19.6-28.6)	421	45,540
Maui	11	2.8	(1.4- 5.6)	176	24.5	(20.7-28.7)	277	38.3	(33.9-42.8)	235	34.5	(30.1-39.1)	699	104,127

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

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

Percentages are weighted to population characteristics.

How often do you drink fruit juices such as orange, grapefruit or tomatoes?
State of Hawaii BRFSS 2003

Demographic Characteristics	<1 per day or never N	%	C.I.(95%)	1,2 times per day N	%	C.I.(95%)	3+times per day N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	2,608	59.6	(57.7-61.4)	1,673	38.9	(37.1-40.8)	58	1.5	(1.1- 2.0)	4,339	961,127
AGE GROUP											
18-24 Years	173	52.8	(46.2-59.3)	139	45.2	(38.7-51.8)	6	2.1	(0.8- 5.2)	318	119,589
25-34 Years	436	60.9	(56.3-65.3)	249	37.2	(32.9-41.7)	11	1.9	(1.0- 3.6)	696	166,907
35-44 Years	535	64.7	(60.5-68.6)	275	33.0	(29.1-37.1)	18	2.3	(1.3- 4.1)	828	187,902
45-54 Years	595	62.5	(58.5-66.4)	340	36.6	(32.8-40.6)	6	0.9	(0.4- 2.1)	941	179,831
55-64 Years	396	61.7	(56.5-66.6)	245	38.0	(33.1-43.1)	5	0.3	(0.1- 1.0)	646	126,940
65+ Years	458	53.2	(49.0-57.3)	413	45.5	(41.4-49.6)	12	1.3	(0.7- 2.5)	883	175,439
Unknown/Refused	-			-			-			--	
GENDER											
Male	1,032	59.0	(56.0-61.9)	708	39.8	(36.9-42.7)	21	1.2	(0.7- 2.1)	1,761	479,265
Female	1,576	60.2	(57.8-62.5)	965	38.1	(35.8-40.4)	37	1.8	(1.2- 2.6)	2,578	481,862
ETHNICITY											
White	958	57.1	(54.1-60.1)	691	41.8	(38.9-44.9)	17	1.0	(0.6- 1.7)	1,666	305,198
Hawaiian	390	63.6	(58.7-68.2)	213	35.2	(30.6-40.1)	9	1.2	(0.6- 2.5)	612	132,562
Filipino	291	54.7	(49.0-60.2)	198	41.7	(36.3-47.4)	15	3.6	(2.0- 6.1)	504	143,709
Japanese	510	64.2	(59.8-68.5)	267	35.3	(31.1-39.7)	4	0.5	(0.2- 1.3)	781	186,289
Others	459	59.8	(55.5-63.9)	304	38.3	(34.2-42.6)	13	1.9	(0.9- 3.9)	776	193,369
MARITAL STATUS											
Married	1,377	60.7	(58.2-63.2)	840	37.5	(35.0-40.0)	36	1.8	(1.2- 2.6)	2,253	548,605
Unmarried	1,221	57.9	(55.0-60.7)	832	41.0	(38.2-43.9)	22	1.1	(0.6- 2.0)	2,075	410,974
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	142	53.0	(44.5-61.4)	111	46.2	(37.9-54.8)	2	0.8	(0.2- 3.3)	255	56,672
High School	744	61.3	(57.8-64.7)	471	37.7	(34.4-41.2)	13	1.0	(0.5- 1.9)	1,228	288,936
Some College	719	57.4	(53.9-60.8)	486	39.7	(36.4-43.2)	29	2.9	(1.9- 4.4)	1,234	276,368
College	993	61.0	(57.9-64.1)	598	38.0	(35.0-41.2)	14	1.0	(0.5- 1.8)	1,605	336,084
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	1,735	62.0	(59.6-64.3)	978	36.6	(34.3-39.0)	37	1.5	(1.0- 2.1)	2,750	622,649
Unemployed	76	53.5	(42.5-64.1)	55	42.5	(32.2-53.6)	3	4.0	(0.9-15.5)	134	33,589
Student/Homemaker	217	54.6	(48.5-60.7)	157	43.3	(37.3-49.5)	7	2.1	(0.9- 4.7)	381	94,621
Retired/Can't work	577	55.7	(52.0-59.4)	478	43.3	(39.6-47.0)	11	1.0	(0.5- 1.9)	1,066	209,063
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	292	58.8	(53.0-64.4)	205	40.2	(34.6-46.1)	7	1.0	(0.4- 2.2)	504	104,298
$15,000-24,999	301	56.1	(50.5-61.6)	199	41.3	(35.9-47.0)	9	2.5	(1.2- 5.2)	509	110,814
$25,000-49,999	668	58.8	(54.9-62.6)	407	39.3	(35.5-43.2)	13	1.9	(1.0- 3.7)	1,088	229,629
$50,000-74,999	350	57.7	(52.7-62.5)	243	40.4	(35.6-45.4)	11	1.9	(1.0- 3.7)	604	138,393
>=$75,000	452	64.9	(60.4-69.2)	236	34.5	(30.2-39.1)	6	0.6	(0.2- 1.4)	694	161,034
Unknown/Refused	545	59.8	(55.7-63.7)	383	39.0	(35.1-43.0)	12	1.2	(0.7- 2.3)	940	216,958
COUNTY											
Honolulu	1,368	60.1	(57.7-62.5)	843	38.4	(36.1-40.9)	35	1.5	(1.0- 2.1)	2,246	692,520
Hawaii	584	59.8	(56.0-63.5)	377	39.1	(35.4-42.9)	11	1.1	(0.6- 2.1)	972	118,777
Kauai	247	60.4	(55.0-65.6)	173	39.3	(34.1-44.8)	1	0.3	(0.0- 2.0)	421	45,540
Maui	409	55.6	(50.9-60.2)	280	41.8	(37.3-46.5)	11	2.6	(1.1- 5.9)	700	104,290

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

How often do you eat fruits?
State of Hawaii BRFSS 2003

Demographic Characteristics	<1 per day or never			1,2 times per day			3+times per day			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,897	45.9	(44.0-47.8)	2,307	51.1	(49.2-53.0)	135	3.1	(2.5- 3.8)	4,339	961,127
AGE GROUP											
18-24 Years	166	50.5	(44.0-57.0)	146	46.7	(40.2-53.2)	6	2.9	(1.0- 7.9)	318	119,589
25-34 Years	389	57.5	(53.0-61.9)	289	40.3	(36.0-44.8)	18	2.2	(1.3- 3.7)	696	166,907
35-44 Years	419	52.0	(47.8-56.2)	387	44.4	(40.3-48.6)	22	3.6	(2.2- 5.7)	828	187,902
45-54 Years	433	46.6	(42.5-50.7)	482	51.0	(46.9-55.0)	26	2.5	(1.6- 3.8)	941	179,831
55-64 Years	266	43.7	(38.7-48.9)	359	53.0	(47.9-58.1)	21	3.2	(1.9- 5.5)	646	126,940
65+ Years	215	25.8	(22.3-29.8)	628	70.1	(66.1-73.8)	40	4.0	(2.9- 5.7)	883	175,439
Unknown/Refused	-			-			-			--	
GENDER											
Male	889	51.8	(48.8-54.7)	832	45.7	(42.7-48.6)	40	2.6	(1.7- 3.8)	1,761	479,265
Female	1,008	40.0	(37.6-42.3)	1,475	56.5	(54.1-58.8)	95	3.6	(2.8- 4.5)	2,578	481,862
ETHNICITY											
White	648	40.4	(37.4-43.4)	955	55.8	(52.8-58.8)	63	3.8	(2.8- 5.0)	1,666	305,198
Hawaiian	320	56.0	(51.1-60.9)	281	42.7	(37.9-47.7)	11	1.2	(0.6- 2.5)	612	132,562
Filipino	213	42.1	(36.7-47.7)	274	53.0	(47.4-58.5)	17	4.9	(2.7- 8.7)	504	143,709
Japanese	341	46.2	(41.8-50.7)	422	52.0	(47.6-56.4)	18	1.8	(1.1- 3.0)	781	186,289
Others	375	49.9	(45.6-54.2)	375	46.9	(42.7-51.2)	26	3.2	(1.9- 5.1)	776	193,369
MARITAL STATUS											
Married	951	43.8	(41.3-46.3)	1,231	53.1	(50.5-55.6)	71	3.2	(2.4- 4.1)	2,253	548,605
Unmarried	941	48.6	(45.8-51.5)	1,072	48.4	(45.6-51.3)	62	2.9	(2.0- 4.2)	2,075	410,974
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	113	46.1	(37.9-54.4)	137	50.3	(41.9-58.6)	5	3.7	(0.9-13.9)	255	56,672
High School	564	47.7	(44.1-51.3)	641	50.8	(47.3-54.4)	23	1.5	(0.9- 2.5)	1,228	288,936
Some College	550	47.3	(43.8-50.8)	650	49.9	(46.4-53.4)	34	2.8	(1.8- 4.2)	1,234	276,368
College	664	43.1	(40.1-46.3)	869	52.3	(49.1-55.4)	72	4.6	(3.5- 6.0)	1,605	336,084
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	1,352	50.5	(48.1-52.9)	1,320	46.6	(44.2-49.0)	78	2.9	(2.2- 3.9)	2,750	622,649
Unemployed	71	58.0	(47.1-68.3)	58	37.0	(27.3-47.8)	5	5.0	(1.5-15.2)	134	33,589
Student/Homemaker	157	44.3	(38.3-50.6)	214	53.5	(47.3-59.6)	10	2.2	(1.0- 4.5)	381	94,621
Retired/Can't work	313	30.6	(27.1-34.4)	712	65.8	(62.0-69.3)	41	3.6	(2.5- 5.1)	1,066	209,063
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	234	46.2	(40.5-52.0)	252	49.6	(43.8-55.4)	18	4.2	(2.0- 8.7)	504	104,298
$15,000-24,999	209	41.5	(36.1-47.1)	285	55.1	(49.5-60.5)	15	3.4	(1.9- 6.0)	509	110,814
$25,000-49,999	480	46.1	(42.3-50.0)	576	50.6	(46.7-54.4)	32	3.3	(2.1- 5.2)	1,088	229,629
$50,000-74,999	299	50.0	(45.0-54.9)	292	47.7	(42.8-52.7)	13	2.3	(1.2- 4.4)	604	138,393
>=$75,000	306	45.2	(40.7-49.8)	361	51.5	(47.0-56.1)	27	3.2	(2.1- 5.0)	694	161,034
Unknown/Refused	369	45.4	(41.4-49.6)	541	52.1	(48.0-56.1)	30	2.5	(1.7- 3.8)	940	216,958
COUNTY											
Honolulu	1,001	46.1	(43.7-48.5)	1,165	50.8	(48.3-53.2)	80	3.1	(2.4- 4.1)	2,246	692,520
Hawaii	442	48.7	(45.0-52.5)	499	48.2	(44.5-52.0)	31	3.1	(2.1- 4.6)	972	118,777
Kauai	179	45.5	(40.1-51.1)	238	53.7	(48.1-59.1)	4	0.8	(0.3- 2.3)	421	45,540
Maui	275	41.0	(36.5-45.7)	405	55.2	(50.5-59.8)	20	3.8	(2.0- 6.9)	700	104,290

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

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

Percentages are weighted to population characteristics.

How often do you eat green salad?
State of Hawaii BRFSS 2003

Demographic Characteristics	<1 per day or never N	%	C.I.(95%)	1,2 times per day N	%	C.I.(95%)	3+times per day N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	2,458	59.2	(57.3-61.0)	1,836	39.6	(37.8-41.5)	45	1.2	(0.8- 1.7)	4,339	961,127
AGE GROUP											
18-24 Years	208	64.3	(57.7-70.5)	104	34.6	(28.5-41.3)	6	1.1	(0.4- 2.9)	318	119,589
25-34 Years	499	73.7	(69.5-77.4)	192	25.4	(21.7-29.5)	5	0.9	(0.3- 2.9)	696	166,907
35-44 Years	527	65.9	(61.9-69.7)	293	32.6	(28.9-36.6)	8	1.5	(0.6- 3.2)	828	187,902
45-54 Years	522	56.1	(52.0-60.0)	409	42.4	(38.4-46.4)	10	1.6	(0.8- 3.0)	941	179,831
55-64 Years	335	52.9	(47.8-58.0)	306	46.5	(41.4-51.6)	5	0.6	(0.2- 1.5)	646	126,940
65+ Years	352	42.1	(38.0-46.3)	520	56.6	(52.5-60.7)	11	1.3	(0.6- 2.7)	883	175,439
Unknown/Refused	-			-			-			--	
GENDER											
Male	1,123	64.6	(61.7-67.3)	616	34.1	(31.4-37.0)	22	1.3	(0.8- 2.2)	1,761	479,265
Female	1,335	53.8	(51.4-56.1)	1,220	45.2	(42.8-47.5)	23	1.0	(0.6- 1.7)	2,578	481,862
ETHNICITY											
White	937	57.6	(54.6-60.5)	717	41.6	(38.7-44.6)	12	0.8	(0.4- 1.7)	1,666	305,198
Hawaiian	364	65.4	(60.7-69.8)	243	33.9	(29.5-38.6)	5	0.8	(0.3- 2.1)	612	132,562
Filipino	292	59.9	(54.4-65.2)	205	37.8	(32.6-43.3)	7	2.3	(1.1- 4.7)	504	143,709
Japanese	394	53.6	(49.2-58.0)	380	45.6	(41.2-50.1)	7	0.8	(0.3- 2.3)	781	186,289
Others	471	62.2	(58.0-66.3)	291	36.1	(32.0-40.3)	14	1.7	(0.9- 3.1)	776	193,369
MARITAL STATUS											
Married	1,253	57.9	(55.4-60.3)	976	40.9	(38.5-43.4)	24	1.2	(0.7- 1.9)	2,253	548,605
Unmarried	1,197	60.8	(58.0-63.6)	857	38.0	(35.3-40.8)	21	1.2	(0.7- 2.0)	2,075	410,974
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	127	51.9	(43.4-60.2)	127	47.5	(39.2-56.0)	1	0.6	(0.1- 4.2)	255	56,672
High School	697	61.3	(57.8-64.6)	517	37.5	(34.2-40.9)	14	1.2	(0.6- 2.4)	1,228	288,936
Some College	739	62.7	(59.3-66.0)	483	36.3	(33.0-39.6)	12	1.0	(0.5- 2.0)	1,234	276,368
College	887	55.7	(52.6-58.8)	700	42.9	(39.8-46.0)	18	1.4	(0.8- 2.4)	1,605	336,084
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	1,675	63.0	(60.6-65.3)	1,046	35.8	(33.5-38.1)	29	1.2	(0.8- 1.9)	2,750	622,649
Unemployed	97	76.5	(66.1-84.4)	37	23.5	(15.6-33.9)				134	33,589
Student/Homemaker	213	57.6	(51.4-63.6)	165	41.4	(35.5-47.5)	3	1.0	(0.3- 3.5)	381	94,621
Retired/Can't work	468	45.7	(41.9-49.5)	586	53.0	(49.2-56.8)	12	1.3	(0.7- 2.5)	1,066	209,063
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	282	58.5	(52.6-64.1)	213	39.2	(33.6-45.0)	9	2.3	(1.1- 4.9)	504	104,298
$15,000-24,999	280	57.0	(51.5-62.3)	224	41.0	(35.7-46.5)	5	2.0	(0.8- 5.2)	509	110,814
$25,000-49,999	643	60.6	(56.8-64.3)	431	37.8	(34.2-41.6)	14	1.5	(0.8- 2.9)	1,088	229,629
$50,000-74,999	370	64.8	(60.1-69.3)	230	34.7	(30.3-39.4)	4	0.5	(0.1- 1.5)	604	138,393
>=$75,000	386	56.5	(52.0-61.0)	304	43.0	(38.5-47.5)	4	0.5	(0.2- 1.5)	694	161,034
Unknown/Refused	497	57.4	(53.4-61.3)	434	41.8	(37.9-45.8)	9	0.8	(0.4- 1.8)	940	216,958
COUNTY											
Honolulu	1,335	60.6	(58.3-63.0)	884	38.1	(35.8-40.5)	27	1.3	(0.8- 1.9)	2,246	692,520
Hawaii	543	58.4	(54.7-62.0)	420	40.3	(36.7-44.0)	9	1.3	(0.6- 3.1)	972	118,777
Kauai	208	51.8	(46.2-57.3)	207	46.8	(41.4-52.4)	6	1.4	(0.6- 3.1)	421	45,540
Maui	372	53.5	(48.9-58.1)	325	46.0	(41.4-50.6)	3	0.5	(0.2- 1.7)	700	104,290

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

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

Percentages are weighted to population characteristics.

How often do you eat potatoes not including french fries, fried potatoes and potato chips?
State of Hawaii BRFSS 2003

Demographic Characteristics	<1 per day or never			1,2 times per day			3+times per day			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	4,177	96.4	(95.6-97.1)	152	3.4	(2.8- 4.2)	10	0.2	(0.1- 0.4)	4,339	961,127
AGE GROUP											
18-24 Years	302	94.9	(90.5-97.3)	15	5.0	(2.6- 9.4)	1	0.2	(0.0- 1.1)	318	119,589
25-34 Years	665	95.4	(92.8-97.1)	28	4.0	(2.4- 6.6)	3	0.5	(0.2- 1.9)	696	166,907
35-44 Years	815	98.1	(96.3-99.0)	12	1.8	(0.9- 3.6)	1	0.1	(0.0- 0.9)	828	187,902
45-54 Years	911	97.0	(95.4-98.1)	26	2.8	(1.7- 4.4)	4	0.2	(0.1- 0.6)	941	179,831
55-64 Years	620	97.3	(95.7-98.3)	26	2.7	(1.7- 4.3)				646	126,940
65+ Years	839	95.5	(93.6-96.8)	43	4.5	(3.1- 6.3)	1	0.1	(0.0- 0.5)	883	175,439
Unknown/Refused	-			-			-			--	
GENDER											
Male	1,700	96.4	(94.9-97.4)	55	3.4	(2.4- 4.8)	6	0.2	(0.1- 0.7)	1,761	479,265
Female	2,477	96.4	(95.5-97.2)	97	3.4	(2.7- 4.3)	4	0.1	(0.0- 0.4)	2,578	481,862
ETHNICITY											
White	1,592	96.2	(94.8-97.1)	69	3.7	(2.7- 5.0)	5	0.1	(0.1- 0.4)	1,666	305,198
Hawaiian	594	96.4	(93.6-98.0)	17	3.5	(1.9- 6.3)	1	0.1	(0.0- 0.9)	612	132,562
Filipino	481	95.2	(91.6-97.3)	22	4.6	(2.6- 8.3)	1	0.1	(0.0- 0.9)	504	143,709
Japanese	761	97.5	(95.8-98.5)	19	2.3	(1.4- 4.0)	1	0.1	(0.0- 0.9)	781	186,289
Others	749	96.5	(94.6-97.8)	25	3.1	(1.9- 4.9)	2	0.4	(0.1- 1.6)	776	193,369
MARITAL STATUS											
Married	2,170	96.9	(95.9-97.6)	78	2.9	(2.2- 3.8)	5	0.2	(0.1- 0.6)	2,253	548,605
Unmarried	1,997	95.8	(94.2-96.9)	73	4.0	(2.9- 5.6)	5	0.2	(0.1- 0.5)	2,075	410,974
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	239	93.2	(85.1-97.1)	16	6.8	(2.9-14.9)				255	56,672
High School	1,176	95.7	(94.0-96.9)	46	4.0	(2.8- 5.7)	6	0.3	(0.1- 0.7)	1,228	288,936
Some College	1,180	95.7	(94.1-96.9)	51	4.1	(2.9- 5.7)	3	0.2	(0.1- 0.6)	1,234	276,368
College	1,566	98.1	(97.1-98.7)	38	1.8	(1.2- 2.6)	1	0.1	(0.0- 1.0)	1,605	336,084
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	2,667	96.8	(95.7-97.6)	75	3.0	(2.2- 4.0)	8	0.2	(0.1- 0.6)	2,750	622,649
Unemployed	127	95.1	(88.0-98.1)	7	4.9	(1.9-12.0)				134	33,589
Student/Homemaker	364	96.5	(93.7-98.1)	17	3.5	(1.9- 6.3)				381	94,621
Retired/Can't work	1,012	95.4	(93.7-96.7)	52	4.4	(3.2- 6.2)	2	0.1	(0.0- 0.6)	1,066	209,063
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	468	92.6	(88.3-95.5)	36	7.4	(4.5-11.7)				504	104,298
$15,000-24,999	484	94.7	(91.1-96.9)	23	5.1	(2.9- 8.7)	2	0.2	(0.0- 1.0)	509	110,814
$25,000-49,999	1,051	96.5	(94.8-97.7)	31	3.0	(1.9- 4.6)	6	0.5	(0.2- 1.4)	1,088	229,629
$50,000-74,999	586	96.9	(94.5-98.3)	18	3.1	(1.7- 5.5)				604	138,393
>=$75,000	683	98.8	(97.4-99.5)	9	0.9	(0.4- 2.3)	2	0.2	(0.1- 1.0)	694	161,034
Unknown/Refused	905	96.8	(95.3-97.9)	35	3.2	(2.1- 4.7)				940	216,958
COUNTY											
Honolulu	2,180	96.6	(95.5-97.4)	65	3.3	(2.5- 4.4)	1	0.1	(0.0- 0.5)	2,246	692,520
Hawaii	939	96.7	(95.2-97.8)	29	2.9	(1.9- 4.4)	4	0.3	(0.1- 1.0)	972	118,777
Kauai	400	96.0	(93.6-97.6)	20	3.4	(2.1- 5.5)	1	0.6	(0.1- 3.8)	421	45,540
Maui	658	94.9	(92.8-96.4)	38	4.5	(3.1- 6.5)	4	0.6	(0.2- 1.8)	700	104,290

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

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

Percentages are weighted to population characteristics.

How often do you eat carrot?
State of Hawaii BRFSS 2003

Demographic Characteristics	<1 per day or never			1,2 times per day			3+times per day			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	3,633	85.4	(84.0-86.6)	688	14.2	(13.0-15.5)	18	0.4	(0.2- 0.8)	4,339	961,127
AGE GROUP											
18-24 Years	271	85.3	(80.1-89.3)	46	14.2	(10.3-19.2)	1	0.6	(0.1- 3.8)	318	119,589
25-34 Years	621	89.3	(86.1-91.9)	73	10.2	(7.7-13.3)	2	0.5	(0.1- 2.0)	696	166,907
35-44 Years	708	87.0	(84.1-89.5)	115	12.5	(10.0-15.5)	5	0.5	(0.2- 1.2)	828	187,902
45-54 Years	796	86.2	(83.4-88.6)	143	13.6	(11.2-16.4)	2	0.2	(0.1- 0.9)	941	179,831
55-64 Years	536	85.4	(81.7-88.5)	108	14.5	(11.4-18.1)	2	0.1	(0.0- 0.5)	646	126,940
65+ Years	680	78.8	(75.1-82.0)	197	20.5	(17.3-24.1)	6	0.7	(0.2- 2.5)	883	175,439
Unknown/Refused	-			-			-			--	
GENDER											
Male	1,538	87.9	(85.8-89.7)	218	11.9	(10.1-14.0)	5	0.2	(0.1- 0.6)	1,761	479,265
Female	2,095	82.8	(81.0-84.5)	470	16.5	(14.9-18.3)	13	0.7	(0.3- 1.4)	2,578	481,862
ETHNICITY											
White	1,378	84.7	(82.5-86.7)	283	15.0	(13.0-17.2)	5	0.3	(0.1- 1.0)	1,666	305,198
Hawaiian	525	87.1	(83.7-90.0)	84	12.5	(9.7-16.0)	3	0.4	(0.1- 1.4)	612	132,562
Filipino	406	81.3	(76.7-85.1)	95	18.0	(14.3-22.4)	3	0.7	(0.2- 3.2)	504	143,709
Japanese	650	86.0	(82.9-88.6)	127	13.6	(11.1-16.6)	4	0.4	(0.1- 1.1)	781	186,289
Others	674	87.6	(84.2-90.3)	99	11.9	(9.2-15.3)	3	0.5	(0.1- 2.1)	776	193,369
MARITAL STATUS											
Married	1,910	85.7	(83.8-87.3)	332	13.9	(12.2-15.7)	11	0.5	(0.2- 1.0)	2,253	548,605
Unmarried	1,714	84.9	(82.9-86.8)	354	14.7	(12.9-16.7)	7	0.4	(0.1- 1.0)	2,075	410,974
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	185	75.0	(66.7-81.7)	65	24.2	(17.5-32.5)	5	0.8	(0.3- 2.1)	255	56,672
High School	1,022	84.4	(81.7-86.8)	199	14.8	(12.5-17.4)	7	0.9	(0.3- 2.1)	1,228	288,936
Some College	1,054	86.7	(84.3-88.8)	179	13.2	(11.1-15.6)	1	0.1	(0.0- 0.6)	1,234	276,368
College	1,359	86.8	(84.7-88.7)	242	12.9	(11.1-15.0)	4	0.3	(0.1- 0.9)	1,605	336,084
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	2,360	87.3	(85.7-88.8)	382	12.4	(11.0-14.1)	8	0.3	(0.1- 0.6)	2,750	622,649
Unemployed	111	83.7	(73.4-90.6)	21	13.4	(7.3-23.2)	2	2.9	(0.7-11.7)	134	33,589
Student/Homemaker	307	81.3	(76.1-85.6)	72	18.4	(14.1-23.5)	2	0.3	(0.1- 1.5)	381	94,621
Retired/Can't work	847	81.6	(78.6-84.2)	213	17.8	(15.2-20.7)	6	0.6	(0.2- 2.1)	1,066	209,063
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	406	85.0	(80.9-88.4)	95	14.7	(11.4-18.8)	3	0.2	(0.1- 0.9)	504	104,298
$15,000-24,999	408	80.0	(75.1-84.2)	99	19.6	(15.4-24.6)	2	0.3	(0.1- 1.4)	509	110,814
$25,000-49,999	915	85.2	(82.3-87.6)	168	14.1	(11.8-16.9)	5	0.7	(0.2- 2.2)	1,088	229,629
$50,000-74,999	530	89.2	(86.0-91.7)	74	10.8	(8.3-14.0)				604	138,393
>=$75,000	606	89.1	(86.1-91.5)	84	10.3	(7.9-13.3)	4	0.6	(0.2- 1.6)	694	161,034
Unknown/Refused	768	83.2	(79.9-86.0)	168	16.4	(13.6-19.6)	4	0.4	(0.1- 1.8)	940	216,958
COUNTY											
Honolulu	1,930	86.5	(84.8-88.0)	308	13.1	(11.6-14.8)	8	0.4	(0.2- 1.0)	2,246	692,520
Hawaii	811	84.7	(81.9-87.2)	160	15.2	(12.8-18.0)	1	0.0	(0.0- 0.3)	972	118,777
Kauai	343	84.0	(79.7-87.5)	75	15.5	(12.0-19.7)	3	0.6	(0.2- 2.1)	421	45,540
Maui	549	79.2	(75.0-82.8)	145	20.0	(16.4-24.2)	6	0.8	(0.4- 2.0)	700	104,290

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

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

Percentages are weighted to population characteristics.

How often do you eat vegetables?
State of Hawaii BRFSS 2003

Demographic Characteristics	<1 per day or never N	%	C.I.(95%)	1,2 times per day N	%	C.I.(95%)	3+times per day N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	716	16.9	(15.5-18.3)	3,160	72.9	(71.2-74.6)	463	10.2	(9.1-11.4)	4,339	961,127
AGE GROUP											
18-24 Years	55	17.1	(12.8-22.4)	220	69.5	(63.3-75.0)	43	13.4	(9.7-18.3)	318	119,589
25-34 Years	148	21.8	(18.2-25.8)	479	68.8	(64.4-72.8)	69	9.4	(7.2-12.3)	696	166,907
35-44 Years	160	20.0	(16.8-23.7)	585	70.7	(66.7-74.4)	83	9.3	(7.2-12.0)	828	187,902
45-54 Years	159	17.1	(14.3-20.4)	679	72.8	(69.1-76.2)	103	10.1	(8.0-12.7)	941	179,831
55-64 Years	93	13.8	(10.7-17.7)	497	78.9	(74.6-82.7)	56	7.3	(5.2-10.2)	646	126,940
65+ Years	97	10.5	(8.3-13.2)	683	77.6	(73.9-81.0)	103	11.9	(9.2-15.2)	883	175,439
Unknown/Refused	-			-			-			--	
GENDER											
Male	357	19.7	(17.5-22.1)	1,256	71.6	(68.9-74.2)	148	8.7	(7.2-10.6)	1,761	479,265
Female	359	14.0	(12.4-15.8)	1,904	74.3	(72.1-76.3)	315	11.7	(10.3-13.3)	2,578	481,862
ETHNICITY											
White	245	14.0	(12.1-16.2)	1,191	72.5	(69.7-75.1)	230	13.5	(11.6-15.7)	1,666	305,198
Hawaiian	130	22.5	(18.5-27.1)	430	69.3	(64.4-73.8)	52	8.2	(5.9-11.3)	612	132,562
Filipino	78	16.5	(12.8-21.0)	385	74.3	(69.1-78.8)	41	9.2	(6.5-13.1)	504	143,709
Japanese	124	16.1	(13.1-19.6)	601	77.9	(74.1-81.3)	56	6.1	(4.4- 8.4)	781	186,289
Others	139	18.6	(15.5-22.1)	553	70.4	(66.3-74.2)	84	11.0	(8.5-14.2)	776	193,369
MARITAL STATUS											
Married	336	15.1	(13.4-17.0)	1,674	73.8	(71.5-76.0)	243	11.1	(9.6-12.8)	2,253	548,605
Unmarried	379	19.2	(17.1-21.6)	1,477	71.7	(69.1-74.2)	219	9.1	(7.6-10.7)	2,075	410,974
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	35	13.0	(8.6-19.0)	198	75.9	(67.6-82.7)	22	11.1	(6.1-19.3)	255	56,672
High School	221	18.1	(15.6-21.0)	898	73.1	(69.8-76.1)	109	8.8	(6.9-11.0)	1,228	288,936
Some College	215	18.3	(15.6-21.2)	894	72.1	(68.9-75.2)	125	9.6	(7.8-11.7)	1,234	276,368
College	244	15.3	(13.2-17.7)	1,155	72.8	(70.0-75.4)	206	11.9	(10.1-13.9)	1,605	336,084
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	497	18.3	(16.5-20.1)	1,969	71.8	(69.6-73.9)	284	9.9	(8.6-11.4)	2,750	622,649
Unemployed	30	26.4	(17.5-37.9)	89	63.0	(51.6-73.2)	15	10.5	(5.4-19.5)	134	33,589
Student/Homemaker	52	13.9	(10.1-18.7)	288	75.5	(69.8-80.4)	41	10.6	(7.4-15.1)	381	94,621
Retired/Can't work	136	12.5	(10.1-15.3)	810	76.9	(73.5-80.0)	120	10.6	(8.5-13.2)	1,066	209,063
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	89	16.1	(12.4-20.5)	370	74.8	(69.6-79.4)	45	9.1	(6.3-13.0)	504	104,298
$15,000-24,999	76	15.0	(11.4-19.6)	381	75.1	(69.9-79.6)	52	9.9	(7.1-13.7)	509	110,814
$25,000-49,999	185	18.2	(15.4-21.4)	764	68.8	(65.1-72.3)	139	13.0	(10.6-15.8)	1,088	229,629
$50,000-74,999	104	16.8	(13.5-20.7)	435	74.0	(69.6-78.0)	65	9.2	(6.8-12.3)	604	138,393
>=$75,000	109	17.0	(13.8-20.8)	509	73.6	(69.5-77.4)	76	9.4	(7.2-12.1)	694	161,034
Unknown/Refused	153	16.7	(13.8-20.0)	701	74.1	(70.3-77.6)	86	9.2	(7.0-12.0)	940	216,958
COUNTY											
Honolulu	388	16.9	(15.2-18.8)	1,615	72.6	(70.4-74.7)	243	10.5	(9.1-12.0)	2,246	692,520
Hawaii	165	16.9	(14.3-20.0)	704	74.3	(71.0-77.4)	103	8.8	(7.1-10.8)	972	118,777
Kauai	68	17.7	(13.8-22.3)	321	75.7	(70.7-80.1)	32	6.6	(4.5- 9.7)	421	45,540
Maui	95	16.0	(12.5-20.3)	520	72.2	(67.6-76.5)	85	11.7	(9.0-15.1)	700	104,290

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

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

Percentages are weighted to population characteristics.

Ever told by doctor you have diabetes
State of Hawaii BRFSS 2003

Demographic Characteristics	Yes N	Yes %	Yes C.I.(95%)	Yes, during pregnancy N	Yes, during pregnancy %	Yes, during pregnancy C.I.(95%)	No N	No %	No C.I.(95%)	Total N	Estimated # of Adults
TOTAL	309	7.6	(6.6- 8.7)	43	0.9	(0.6- 1.3)	3,971	91.5	(90.3-92.5)	4,323	957,821
AGE GROUP											
18-24 Years	1	0.6	(0.1- 3.8)	6	1.7	(0.7- 3.9)	310	97.8	(95.1-99.0)	317	119,407
25-34 Years	8	1.4	(0.5- 3.6)	10	1.2	(0.5- 3.0)	676	97.4	(95.0-98.7)	694	166,494
35-44 Years	26	3.1	(2.0- 5.0)	15	1.4	(0.8- 2.6)	781	95.5	(93.4-96.9)	822	186,280
45-54 Years	60	9.3	(6.8-12.7)	4	0.4	(0.1- 1.2)	876	90.3	(86.9-92.9)	940	179,480
55-64 Years	76	13.3	(10.2-17.1)	6	0.7	(0.3- 1.9)	564	86.0	(82.1-89.1)	646	126,940
65+ Years	133	17.0	(14.0-20.5)	2	0.1	(0.0- 0.4)	742	82.9	(79.4-86.0)	877	174,701
Unknown/Refused	-			-			-			--	
GENDER											
Male	127	7.4	(6.0- 9.2)				1,622	92.6	(90.8-94.0)	1,749	476,915
Female	182	7.8	(6.6- 9.3)	43	1.7	(1.2- 2.5)	2,349	90.4	(88.8-91.8)	2,574	480,906
ETHNICITY											
White	63	4.0	(3.0- 5.5)	7	0.3	(0.1- 0.8)	1,592	95.6	(94.2-96.7)	1,662	304,557
Hawaiian	74	13.8	(10.5-18.0)	10	1.2	(0.6- 2.6)	527	84.9	(80.7-88.3)	611	132,236
Filipino	39	6.7	(4.5- 9.7)	10	1.5	(0.6- 3.8)	454	91.8	(88.4-94.2)	503	143,067
Japanese	89	11.0	(8.5-14.1)	7	0.6	(0.3- 1.5)	682	88.4	(85.2-91.0)	778	185,912
Others	44	6.5	(4.6- 9.3)	9	1.2	(0.6- 2.5)	716	92.3	(89.4-94.4)	769	192,049
MARITAL STATUS											
Married	158	7.8	(6.5- 9.3)	24	0.8	(0.5- 1.4)	2,063	91.4	(89.8-92.8)	2,245	547,117
Unmarried	150	7.4	(6.1- 9.1)	19	1.0	(0.6- 1.7)	1,898	91.6	(89.8-93.1)	2,067	409,156
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	39	16.0	(11.0-22.7)	1	0.3	(0.0- 1.8)	215	83.7	(77.0-88.8)	255	56,672
High School	109	9.1	(7.2-11.5)	18	1.2	(0.7- 2.1)	1,095	89.6	(87.2-91.6)	1,222	287,820
Some College	79	6.8	(5.2- 8.9)	10	0.7	(0.3- 1.4)	1,140	92.5	(90.4-94.2)	1,229	274,904
College	81	5.6	(4.3- 7.4)	14	0.9	(0.4- 1.8)	1,505	93.5	(91.7-95.0)	1,600	335,358
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	130	5.1	(4.1- 6.3)	28	0.9	(0.6- 1.5)	2,584	94.0	(92.7-95.1)	2,742	620,255
Unemployed	7	5.3	(2.0-13.2)	2	1.8	(0.4- 8.1)	124	92.9	(84.7-96.9)	133	33,529
Student/Homemaker	14	4.1	(2.1- 7.6)	10	1.7	(0.8- 4.0)	357	94.2	(90.4-96.5)	381	94,621
Retired/Can't work	158	17.3	(14.5-20.6)	3	0.1	(0.0- 0.3)	898	82.6	(79.3-85.4)	1,059	208,211
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	52	12.3	(8.7-17.0)	9	2.9	(1.3- 6.4)	442	84.8	(79.7-88.8)	503	104,184
$15,000-24,999	46	9.0	(6.4-12.5)	3	0.3	(0.1- 1.0)	457	90.7	(87.2-93.3)	506	110,469
$25,000-49,999	64	5.9	(4.4- 7.8)	13	0.9	(0.5- 1.8)	1,011	93.3	(91.2-94.8)	1,088	229,629
$50,000-74,999	34	7.6	(5.0-11.4)	6	0.7	(0.3- 1.7)	562	91.7	(87.9-94.4)	602	138,050
>=$75,000	32	5.6	(3.8- 8.3)	6	0.8	(0.3- 1.8)	651	93.6	(90.9-95.6)	689	160,000
Unknown/Refused	81	8.1	(6.1-10.7)	6	0.4	(0.1- 0.9)	848	91.6	(89.0-93.6)	935	215,489
COUNTY											
Honolulu	173	8.3	(7.0- 9.8)	20	0.7	(0.4- 1.2)	2,046	91.0	(89.5-92.3)	2,239	690,582
Hawaii	66	6.5	(5.0- 8.4)	8	1.5	(0.6- 3.5)	894	92.1	(89.7-93.9)	968	118,297
Kauai	22	5.7	(3.6- 9.0)	7	1.2	(0.5- 2.6)	390	93.1	(89.8-95.4)	419	45,263
Maui	48	5.5	(4.0- 7.6)	8	1.0	(0.4- 2.1)	641	93.5	(91.3-95.2)	697	103,678

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Age when told diabetic
State of Hawaii BRFSS 2003

Demographic Characteristics	<18 N	%	C.I.(95%)	18 to 29 N	%	C.I.(95%)	30 to 54 N	%	C.I.(95%)	>55 N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	6	1.6	(0.6- 3.8)	19	9.0	(5.1-15.4)	139	47.9	(40.5-55.3)	118	41.6	(34.5-49.0)	282	67,774
AGE GROUP														
18-24 Years	-			-			-			-			--	
25-34 Years	-			-			-			-			--	
35-44 Years	-			-			-			-			--	
45-54 Years				4	4.0	(0.9-15.5)	53	96.0	(84.5-99.1)				57	16,361
55-64 Years				2	7.3	(1.7-26.0)	39	52.8	(38.3-66.7)	28	40.0	(27.0-54.5)	69	15,105
65+ Years	2	0.9	(0.2- 4.0)	3	2.7	(0.7- 9.8)	25	14.8	(9.3-22.8)	90	81.5	(72.8-87.9)	120	27,163
Unknown/Refused	-			-			-			-			--	
GENDER														
Male	3	1.5	(0.4- 5.2)	7	8.9	(3.5-20.9)	62	53.8	(42.1-65.1)	45	35.7	(25.7-47.3)	117	32,450
Female	3	1.6	(0.5- 5.5)	12	9.0	(4.5-17.3)	77	42.4	(33.6-51.8)	73	46.9	(37.7-56.4)	165	35,324
ETHNICITY														
White	2	4.7	(1.2-17.1)	3	10.1	(2.9-29.9)	30	44.5	(30.0-60.1)	26	40.7	(26.6-56.5)	61	11,985
Hawaiian	1	0.6	(0.1- 4.2)	6	14.3	(5.9-30.8)	46	58.8	(43.3-72.8)	16	26.2	(15.4-41.1)	69	17,324
Filipino	-			-			-			-			--	
Japanese	1	0.9	(0.1- 6.2)	4	1.8	(0.6- 5.4)	31	43.2	(29.8-57.7)	44	54.0	(39.8-67.6)	80	19,197
Others	-			-			-			-			--	
MARITAL STATUS														
Married	4	2.0	(0.7- 5.8)	8	8.2	(3.4-18.3)	74	50.1	(40.3-59.9)	60	39.7	(30.6-49.6)	146	39,449
Unmarried	2	1.0	(0.2- 4.0)	11	10.1	(4.9-19.9)	64	44.5	(33.7-55.9)	58	44.4	(33.6-55.8)	135	28,211
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	-			-			-			-			--	
High School	3	2.3	(0.7- 7.9)	6	5.9	(1.9-17.0)	46	42.0	(30.0-55.0)	44	49.8	(37.2-62.5)	99	24,324
Some College	1	1.4	(0.2- 9.2)	6	9.4	(3.6-22.4)	42	59.5	(45.6-72.0)	27	29.7	(19.3-42.9)	76	18,409
College	2	1.4	(0.3- 6.2)	5	11.4	(3.6-30.9)	38	46.1	(32.2-60.6)	28	41.1	(27.5-56.2)	73	17,194
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	3	2.2	(0.6- 7.1)	9	10.9	(4.7-23.3)	85	69.3	(57.8-78.8)	27	17.6	(11.2-26.4)	124	30,636
Unemployed	-			-			-			-			--	
Student/Homemaker	-			-			-			-			--	
Retired/Can't work	2	0.8	(0.2- 3.4)	7	5.3	(2.1-12.8)	41	24.7	(17.3-34.0)	87	69.3	(59.4-77.7)	137	31,505
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	-			-			-			-			--	
$15,000-24,999	-			-			-			-			--	
$25,000-49,999	2	2.0	(0.5- 8.0)	3	4.2	(1.2-13.6)	26	41.2	(27.5-56.4)	29	52.6	(37.7-67.0)	60	12,878
$50,000-74,999	-			-			-			-			--	
>=$75,000	-			-			-			-			--	
Unknown/Refused	1	0.4	(0.1- 3.2)	4	4.3	(1.0-16.5)	29	40.3	(25.9-56.6)	37	55.0	(39.1-69.9)	71	15,290
COUNTY														
Honolulu	3	1.1	(0.3- 3.7)	14	10.8	(5.9-18.9)	74	46.7	(37.8-55.8)	69	41.4	(32.9-50.5)	160	53,368
Hawaii	2	3.2	(0.7-13.1)	2	1.8	(0.4- 7.5)	32	56.4	(42.3-69.5)	24	38.6	(26.0-52.8)	60	6,959
Kauai	-			-			-			-			--	
Maui	-			-			-			-			--	

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

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

Percentages are weighted to population characteristics.

Average age when told diabetic
State of Hawaii BRFSS 2003

Demographic Characteristics	Average	95% C.I.	Sample Size
TOTAL	49.3	47.1 - 51.5	282
AGE GROUP			
18-24 Years	-	-	--
25-34 Years	-	-	--
35-44 Years	-	-	--
45-54 Years	42.9	40.7 - 45.0	57
55-64 Years	48.9	45.4 - 52.4	69
65+ Years	60.2	58.0 - 62.4	120
Unknown/Refused	-	-	--
GENDER			
Male	48.2	45.1 - 51.4	117
Female	50.3	47.3 - 53.2	165
ETHNICITY			
White	48.3	43.0 - 53.5	61
Hawaiian	44.7	40.5 - 48.9	69
Filipino	-	-	--
Japanese	54.3	51.0 - 57.5	80
Others	-	-	--
MARITAL STATUS			
Married	48.6	45.6 - 51.6	146
Unmarried	50.3	47.3 - 53.4	135
Unknown/Refused	-	-	--
EDUCATION			
<High School	-	-	--
High School	51.3	47.3 - 55.2	99
Some College	47.9	44.6 - 51.2	76
College	47.6	43.0 - 52.1	73
Unknown/Refused	-	-	--
EMPLOYMENT			
Employed	43.1	40.4 - 45.8	124
Unemployed	-	-	--
Student/Homemaker	-	-	--
Retired/Can't work	56.3	53.7 - 59.0	137
Unknown/Refused	-	-	--
HOUSEHOLD INCOME			
<$15,000	-	-	--
$15,000-24,999	-	-	--
$25,000-49,999	51.8	47.8 - 55.8	60
$50,000-74,999	-	-	--
>=$75,000	-	-	--
Unknown/Refused	54.4	50.8 - 58.0	71
COUNTY			
Honolulu	49.2	46.5 - 51.8	160
Hawaii	48.8	44.7 - 52.8	60
Kauai	-	-	--
Maui	-	-	--

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

Are you now taking insulin?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	62	20.2	(14.9-26.8)	247	79.8	(73.2-85.1)	309	73,088
AGE GROUP								
18-24 Years	-			-			--	
25-34 Years	-			-			--	
35-44 Years	-			-			--	
45-54 Years	14	28.9	(15.3-47.7)	46	71.1	(52.3-84.7)	60	16,744
55-64 Years	13	19.0	(10.3-32.5)	63	81.0	(67.5-89.7)	76	16,872
65+ Years	28	18.1	(11.6-27.1)	105	81.9	(72.9-88.4)	133	29,686
Unknown/Refused	-			-			--	
GENDER								
Male	28	22.1	(13.9-33.3)	99	77.9	(66.7-86.1)	127	35,414
Female	34	18.5	(12.4-26.6)	148	81.5	(73.4-87.6)	182	37,674
ETHNICITY								
White	17	30.9	(18.1-47.6)	46	69.1	(52.4-81.9)	63	12,288
Hawaiian	14	25.5	(13.7-42.5)	60	74.5	(57.5-86.3)	74	18,308
Filipino	-			-			--	
Japanese	14	13.8	(7.3-24.6)	75	86.2	(75.4-92.7)	89	20,389
Others	-			-			--	
MARITAL STATUS								
Married	31	19.6	(12.7-29.0)	127	80.4	(71.0-87.3)	158	42,496
Unmarried	31	21.1	(13.7-31.2)	119	78.9	(68.8-86.3)	150	30,478
Unknown/Refused	-			-			--	
EDUCATION								
<High School	-			-			--	
High School	24	24.6	(15.0-37.7)	85	75.4	(62.3-85.0)	109	26,329
Some College	8	12.0	(5.4-24.5)	71	88.0	(75.5-94.6)	79	18,780
College	21	19.2	(10.9-31.6)	60	80.8	(68.4-89.1)	81	18,795
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	21	17.6	(10.0-29.2)	109	82.4	(70.8-90.0)	130	31,410
Unemployed	-			-			--	
Student/Homemaker	-			-			--	
Retired/Can't work	36	20.1	(13.6-28.7)	122	79.9	(71.3-86.4)	158	36,045
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	13	23.0	(11.5-40.5)	39	77.0	(59.5-88.5)	52	12,793
$15,000-24,999	-			-			--	
$25,000-49,999	9	12.2	(5.8-24.0)	55	87.8	(76.0-94.2)	64	13,441
$50,000-74,999	-			-			--	
>=$75,000	-			-			--	
Unknown/Refused	14	11.2	(5.6-21.2)	67	88.8	(78.8-94.4)	81	17,430
COUNTY								
Honolulu	30	20.2	(13.8-28.5)	143	79.8	(71.5-86.2)	173	57,112
Hawaii	18	22.0	(13.3-34.1)	48	78.0	(65.9-86.7)	66	7,659
Kauai	-			-			--	
Maui	-			-			--	

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Are you now taking diabetes pills?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	227	76.3	(69.9-81.7)	81	23.7	(18.3-30.1)	308	72,960
AGE GROUP								
18-24 Years	-			-			--	
25-34 Years	-			-			--	
35-44 Years	-			-			--	
45-54 Years	44	77.5	(62.7-87.6)	16	22.5	(12.4-37.3)	60	16,744
55-64 Years	61	78.9	(64.9-88.3)	15	21.1	(11.7-35.1)	76	16,872
65+ Years	100	81.3	(72.7-87.6)	33	18.7	(12.4-27.3)	133	29,686
Unknown/Refused	-			-			--	
GENDER								
Male	89	74.5	(63.9-82.8)	37	25.5	(17.2-36.1)	126	35,286
Female	138	78.1	(70.1-84.4)	44	21.9	(15.6-29.9)	182	37,674
ETHNICITY								
White	41	63.8	(48.0-77.1)	22	36.2	(22.9-52.0)	63	12,288
Hawaiian	58	82.3	(68.5-90.8)	15	17.7	(9.2-31.5)	73	18,180
Filipino	-			-			--	
Japanese	69	81.8	(71.1-89.2)	20	18.2	(10.8-28.9)	89	20,389
Others	-			-			--	
MARITAL STATUS								
Married	115	74.7	(65.6-82.1)	43	25.3	(17.9-34.4)	158	42,496
Unmarried	112	78.9	(69.7-85.8)	37	21.1	(14.2-30.3)	149	30,350
Unknown/Refused	-			-			--	
EDUCATION								
<High School	-			-			--	
High School	80	76.5	(65.1-85.0)	29	23.5	(15.0-34.9)	109	26,329
Some College	59	77.0	(64.6-86.1)	20	23.0	(13.9-35.4)	79	18,780
College	63	79.0	(64.5-88.6)	18	21.0	(11.4-35.5)	81	18,795
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	92	72.1	(60.9-81.1)	37	27.9	(18.9-39.1)	129	31,282
Unemployed	-			-			--	
Student/Homemaker	-			-			--	
Retired/Can't work	121	80.9	(72.7-87.0)	37	19.1	(13.0-27.3)	158	36,045
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	39	80.3	(64.8-90.0)	13	19.7	(10.0-35.2)	52	12,793
$15,000-24,999	-			-			--	
$25,000-49,999	46	69.8	(54.9-81.5)	18	30.2	(18.5-45.1)	64	13,441
$50,000-74,999	-			-			--	
>=$75,000	-			-			--	
Unknown/Refused	61	85.3	(76.1-91.4)	20	14.7	(8.6-23.9)	81	17,430
COUNTY								
Honolulu	134	78.2	(70.2-84.5)	38	21.8	(15.5-29.8)	172	56,984
Hawaii	46	70.7	(57.4-81.2)	20	29.3	(18.8-42.6)	66	7,659
Kauai	-			-			--	
Maui	-			-			--	

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Number of times diabetic check blood for glucose or sugar
State of Hawaii BRFSS 2003

Demographic Characteristics	Daily or more N	%	C.I.(95%)	1-6 times/week N	%	C.I.(95%)	1-3 times/month N	%	C.I.(95%)	<Once/month N	%	C.I.(95%)	Never N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	153	49.6	(42.4-56.8)	47	16.0	(11.3-22.0)	39	12.3	(8.3-18.0)	18	8.0	(4.5-14.0)	44	14.1	(9.8-19.8)	301	71,739
AGE GROUP																	
18-24 Years	-			-			-			-			-			--	
25-34 Years	-			-			-			-			-			--	
35-44 Years	-			-			-			-			-			--	
45-54 Years	34	53.2	(36.6-69.1)	6	8.0	(3.1-19.5)	10	20.0	(10.2-35.6)	3	12.2	(3.4-35.3)	6	6.5	(2.5-15.7)	59	16,575
55-64 Years	38	46.6	(33.2-60.5)	15	26.1	(14.9-41.5)	5	4.1	(1.6-10.3)	6	9.7	(3.9-21.9)	9	13.6	(6.4-26.5)	73	16,376
65+ Years	60	49.9	(39.2-60.6)	23	18.4	(11.1-28.8)	21	13.5	(7.5-23.2)	7	6.0	(2.4-13.9)	19	12.2	(7.3-19.8)	130	29,233
Unknown/Refused	-			-			-			-			-			--	
GENDER																	
Male	57	44.2	(33.3-55.6)	18	17.2	(10.0-27.9)	21	14.6	(8.5-23.9)	6	7.4	(2.6-19.4)	20	16.7	(9.8-26.8)	122	34,335
Female	96	54.6	(45.5-63.4)	29	14.8	(9.7-22.1)	18	10.2	(5.6-18.0)	12	8.7	(4.5-15.9)	24	11.7	(7.2-18.4)	179	37,404
ETHNICITY																	
White	31	53.2	(37.8-68.0)	12	18.6	(9.6-33.1)	7	5.9	(2.6-13.0)	3	8.0	(2.2-25.1)	9	14.3	(6.2-29.7)	62	12,159
Hawaiian	42	56.8	(41.9-70.5)	9	12.2	(5.4-25.5)	9	15.8	(7.4-30.6)	3	4.9	(1.3-16.7)	9	10.2	(4.6-21.0)	72	18,027
Filipino	-			-			-			-			-			--	
Japanese	43	51.2	(37.8-64.4)	11	12.1	(6.0-22.7)	12	10.4	(5.3-19.5)	9	16.1	(7.0-32.6)	13	10.3	(5.4-18.9)	88	20,298
Others	-			-			-			-			-			--	
MARITAL STATUS																	
Married	85	52.6	(43.0-62.0)	27	15.0	(9.6-22.8)	17	12.2	(7.0-20.3)	11	7.4	(3.8-14.0)	16	12.8	(7.2-21.7)	156	42,277
Unmarried	67	45.1	(34.6-56.0)	20	17.4	(10.1-28.2)	22	12.6	(7.1-21.4)	7	9.0	(3.3-22.3)	28	16.0	(10.3-23.9)	144	29,348
Unknown/Refused	-			-			-			-			-			--	
EDUCATION																	
<High School	-			-			-			-			-			--	
High School	56	55.6	(43.2-67.4)	14	13.8	(7.4-24.4)	17	14.8	(7.9-26.0)	4	5.1	(1.7-14.8)	14	10.6	(5.6-19.1)	105	25,582
Some College	36	41.7	(29.3-55.4)	13	16.1	(8.7-27.9)	11	12.1	(5.9-23.2)	7	13.3	(4.8-31.6)	12	16.7	(8.6-29.8)	79	18,780
College	41	49.6	(35.7-63.6)	16	23.3	(12.7-38.7)	7	6.2	(2.7-13.9)	4	6.1	(2.1-17.0)	11	14.8	(6.7-29.6)	79	18,517
Unknown/Refused	-			-			-			-			-			--	
EMPLOYMENT																	
Employed	68	47.5	(36.5-58.7)	19	15.9	(9.4-25.6)	15	12.8	(7.1-21.9)	10	10.1	(4.3-21.8)	16	13.7	(7.3-24.3)	128	31,010
Unemployed	-			-			-			-			-			--	
Student/Homemaker	-			-			-			-			-			--	
Retired/Can't work	75	52.0	(42.1-61.8)	24	15.7	(9.5-25.0)	23	12.1	(6.9-20.5)	7	7.2	(3.2-15.6)	23	12.8	(8.0-19.9)	152	35,097
Unknown/Refused																	
HOUSEHOLD INCOME																	
<$15,000	24	47.6	(30.7-65.1)	9	21.8	(9.5-42.5)	8	14.7	(5.9-32.1)				11	15.9	(7.7-30.0)	52	12,793
$15,000-24,999	-			-			-			-			-			--	
$25,000-49,999	32	47.7	(33.3-62.4)	10	16.9	(8.7-30.4)	9	18.9	(8.4-37.2)	4	6.5	(2.0-19.1)	6	10.0	(3.9-23.4)	61	12,892
$50,000-74,999	-			-			-			-			-			--	
>=$75,000	-			-			-			-			-			--	
Unknown/Refused	39	45.5	(31.4-60.3)	10	13.4	(6.2-26.6)	9	8.8	(4.2-17.9)	6	16.7	(6.4-37.1)	13	15.7	(8.4-27.4)	77	16,928
COUNTY																	
Honolulu	86	49.1	(40.4-57.9)	26	16.0	(10.5-23.6)	20	12.1	(7.4-19.3)	12	8.7	(4.4-16.3)	26	14.1	(9.1-21.3)	170	56,433
Hawaii	28	42.0	(29.3-55.7)	10	17.4	(9.0-30.8)	11	14.8	(7.9-25.9)	5	10.1	(3.9-23.8)	10	15.8	(8.3-28.0)	64	7,259
Kauai	-			-			-			-			-			--	
Maui	-			-			-			-			-			--	

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

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

Percentages are weighted to population characteristics.

Number of times diabetic check feet for sores or irritations
State of Hawaii BRFSS 2003

Demographic Characteristics	Daily or more N	%	C.I.(95%)	1-6 times/week N	%	C.I.(95%)	1-3 times/month N	%	C.I.(95%)	< 1 time/month N	%	C.I.(95%)	Never N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	204	69.0	(61.6-75.5)	17	4.6	(2.6- 8.2)	12	2.8	(1.4- 5.6)	13	6.6	(3.4-12.5)	48	16.9	(12.0-23.4)	294	69,296
AGE GROUP																	
18-24 Years	-			-			-			-			-			--	
25-34 Years	-			-			-			-			-			--	
35-44 Years	-			-			-			-			-			--	
45-54 Years	44	77.0	(61.9-87.3)	4	4.0	(0.9-16.2)	2	4.3	(1.0-17.2)	3	6.9	(2.1-20.2)	6	7.8	(3.1-18.1)	59	16,575
55-64 Years	47	66.0	(51.8-77.9)	5	7.4	(2.7-18.7)	2	1.7	(0.4- 6.8)	4	3.9	(1.1-12.6)	14	20.9	(11.5-35.0)	72	15,869
65+ Years	86	65.6	(53.3-76.0)	6	3.3	(1.4- 7.9)	6	2.5	(1.0- 6.4)	6	10.4	(4.2-23.8)	19	18.1	(10.4-29.7)	123	27,065
Unknown/Refused	-			-			-			-			-			--	
GENDER																	
Male	77	64.3	(52.5-74.6)	8	5.5	(2.4-12.3)	6	3.7	(1.4- 9.4)	5	6.5	(2.3-17.1)	24	20.0	(12.0-31.4)	120	33,531
Female	127	73.3	(64.4-80.7)	9	3.8	(1.7- 8.2)	6	2.0	(0.8- 4.9)	8	6.7	(2.9-15.0)	24	14.1	(9.0-21.5)	174	35,765
ETHNICITY																	
White	41	64.6	(49.0-77.6)	8	19.1	(9.2-35.4)	5	5.9	(2.2-15.0)				7	10.4	(4.8-21.1)	61	12,078
Hawaiian	60	81.1	(66.9-90.1)	1	0.5	(0.1- 3.8)	1	0.6	(0.1- 4.0)	5	11.2	(4.2-26.5)	7	6.6	(2.7-15.4)	74	18,308
Filipino	-			-			-			-			-			--	
Japanese	57	72.5	(58.1-83.3)	6	3.3	(1.3- 7.8)	2	3.0	(0.5-15.1)	4	8.4	(2.4-25.6)	14	12.9	(6.6-23.6)	83	19,028
Others	-			-			-			-			-			--	
MARITAL STATUS																	
Married	101	66.7	(56.9-75.3)	10	5.3	(2.6-10.5)	6	2.6	(1.1- 5.8)	9	7.4	(3.3-15.7)	27	18.0	(11.5-27.1)	153	40,574
Unmarried	103	72.4	(60.9-81.6)	6	3.4	(1.1- 9.9)	6	3.2	(1.0- 9.6)	4	5.6	(1.7-16.6)	21	15.5	(8.8-25.8)	140	28,607
Unknown/Refused	-			-			-			-			-			--	
EDUCATION																	
<High School	-			-			-			-			-			--	
High School	69	70.3	(57.3-80.6)	6	2.6	(1.0- 6.3)	5	4.4	(1.5-12.3)	4	9.8	(3.4-25.3)	17	12.9	(7.3-21.8)	101	23,980
Some College	60	78.9	(66.3-87.6)	2	1.2	(0.3- 5.0)	4	2.6	(0.8- 8.3)	5	5.8	(2.1-15.2)	7	11.5	(5.1-23.7)	78	18,711
College	51	59.1	(44.0-72.8)	7	12.5	(5.7-25.2)	2	1.6	(0.4- 6.2)	1	0.7	(0.1- 4.7)	16	26.1	(14.3-42.8)	77	17,744
Unknown/Refused	-			-			-			-			-			--	
EMPLOYMENT																	
Employed	86	68.8	(57.8-78.1)	7	5.4	(2.2-12.8)	5	3.6	(1.3- 9.9)	6	3.9	(1.5- 9.8)	23	18.1	(11.0-28.5)	127	30,648
Unemployed	-			-			-			-			-			--	
Student/Homemaker	-			-			-			-			-			--	
Retired/Can't work	105	68.5	(57.5-77.7)	9	4.4	(2.0- 9.3)	6	2.1	(0.8- 5.4)	5	8.2	(3.2-19.7)	22	16.8	(10.0-26.9)	147	33,407
Unknown/Refused																	
HOUSEHOLD INCOME																	
<$15,000	-			-			-			-			-			--	
$15,000-24,999	-			-			-			-			-			--	
$25,000-49,999	44	71.2	(55.5-83.1)	2	3.4	(0.8-13.3)	3	3.7	(1.1-11.8)	4	10.3	(3.0-30.3)	8	11.4	(5.5-22.1)	61	13,042
$50,000-74,999	-			-			-			-			-			--	
>=$75,000	-			-			-			-			-			--	
Unknown/Refused	54	74.7	(58.4-86.2)	6	4.1	(1.7- 9.8)	2	1.5	(0.3- 6.7)	2	8.8	(2.0-30.9)	10	10.8	(4.7-23.0)	74	15,548
COUNTY																	
Honolulu	116	69.2	(60.1-77.0)	10	4.9	(2.5- 9.6)	3	1.5	(0.4- 5.5)	7	7.0	(3.2-14.7)	27	17.3	(11.4-25.6)	163	53,859
Hawaii	42	62.5	(48.5-74.6)	3	4.6	(1.4-13.7)	3	5.0	(1.6-14.8)	4	8.6	(2.9-22.5)	12	19.3	(10.8-32.1)	64	7,420
Kauai	-			-			-			-			-			--	
Maui	-			-			-			-			-			--	

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

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

Percentages are weighted to population characteristics.

Have you ever had any sores or irritations on your feet that took more than four weeks to heal?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	15	4.9	(2.5- 9.1)	294	95.1	(90.9-97.5)	309	73,088
AGE GROUP								
18-24 Years	-			-			--	
25-34 Years	-			-			--	
35-44 Years	-			-			--	
45-54 Years	1	2.8	(0.4-17.3)	59	97.2	(82.7-99.6)	60	16,744
55-64 Years	8	7.8	(3.1-18.3)	68	92.2	(81.7-96.9)	76	16,872
65+ Years	2	0.7	(0.2- 3.0)	131	99.3	(97.0-99.8)	133	29,686
Unknown/Refused	-			-			--	
GENDER								
Male	7	3.3	(1.2- 8.5)	120	96.7	(91.5-98.8)	127	35,414
Female	8	6.4	(2.8-13.9)	174	93.6	(86.1-97.2)	182	37,674
ETHNICITY								
White	5	13.3	(4.9-31.3)	58	86.7	(68.7-95.1)	63	12,288
Hawaiian	3	2.0	(0.5- 6.9)	71	98.0	(93.1-99.5)	74	18,308
Filipino	-			-			--	
Japanese	3	3.4	(0.8-14.4)	86	96.6	(85.6-99.2)	89	20,389
Others	-			-			--	
MARITAL STATUS								
Married	9	5.6	(2.4-12.3)	149	94.4	(87.7-97.6)	158	42,496
Unmarried	6	3.9	(1.4-10.3)	144	96.1	(89.7-98.6)	150	30,478
Unknown/Refused	-			-			--	
EDUCATION								
<High School	-			-			--	
High School	5	4.4	(1.5-12.3)	104	95.6	(87.7-98.5)	109	26,329
Some College	6	10.3	(4.0-24.3)	73	89.7	(75.7-96.0)	79	18,780
College	4	2.4	(0.9- 6.7)	77	97.6	(93.3-99.1)	81	18,795
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	7	5.5	(2.3-12.8)	123	94.5	(87.2-97.7)	130	31,410
Unemployed	-			-			--	
Student/Homemaker	-			-			--	
Retired/Can't work	5	1.5	(0.6- 4.1)	153	98.5	(95.9-99.4)	158	36,045
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	1	4.2	(0.6-24.2)	51	95.8	(75.8-99.4)	52	12,793
$15,000-24,999	-			-			--	
$25,000-49,999	7	9.3	(3.7-21.8)	57	90.7	(78.2-96.3)	64	13,441
$50,000-74,999	-			-			--	
>=$75,000	-			-			--	
Unknown/Refused	2	0.7	(0.2- 2.8)	79	99.3	(97.2-99.8)	81	17,430
COUNTY								
Honolulu	6	4.6	(2.0-10.3)	167	95.4	(89.7-98.0)	173	57,112
Hawaii	5	7.1	(2.7-17.3)	61	92.9	(82.7-97.3)	66	7,659
Kauai	-			-			--	
Maui	-			-			--	

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

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

Percentages are weighted to population characteristics.

Number of times diabetic visited health professional last year
State of Hawaii BRFSS 2003

Demographic Characteristics	1-4 times N	%	C.I.(95%)	5+ times N	%	C.I.(95%)	None N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	224	78.6	(72.5-83.7)	53	15.4	(11.2-20.8)	19	5.9	(3.3-10.4)	296	71,419
AGE GROUP											
18-24 Years	-			-			-			--	
25-34 Years	-			-			-			--	
35-44 Years	-			-			-			--	
45-54 Years	39	75.1	(59.8-85.9)	16	23.6	(13.0-38.9)	2	1.3	(0.3- 6.1)	57	16,360
55-64 Years	59	78.7	(65.1-88.0)	11	14.2	(7.2-26.1)	5	7.1	(2.3-20.3)	75	16,735
65+ Years	95	78.5	(68.4-86.0)	21	13.7	(8.1-22.0)	9	7.9	(3.4-17.2)	125	28,769
Unknown/Refused	-			-			-			--	
GENDER											
Male	91	82.0	(73.1-88.5)	22	12.7	(7.5-20.6)	8	5.2	(2.2-11.9)	121	34,338
Female	133	75.5	(66.7-82.6)	31	18.0	(12.1-25.9)	11	6.5	(3.0-13.9)	175	37,082
ETHNICITY											
White	45	71.1	(55.1-83.1)	11	22.0	(11.3-38.4)	5	6.9	(2.6-17.0)	61	12,059
Hawaiian	50	71.2	(56.2-82.6)	17	21.2	(12.0-34.8)	4	7.6	(2.2-22.9)	71	17,710
Filipino	-			-			-			--	
Japanese	68	86.5	(76.8-92.5)	12	9.6	(4.8-18.2)	5	4.0	(1.3-11.6)	85	20,102
Others	-			-			-			--	
MARITAL STATUS											
Married	115	80.0	(71.9-86.1)	27	14.1	(9.1-21.2)	11	6.0	(2.9-11.9)	153	41,775
Unmarried	108	76.7	(66.4-84.5)	26	17.5	(11.0-26.7)	8	5.9	(2.2-14.8)	142	29,530
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	-			-			-			--	
High School	80	79.4	(67.8-87.6)	18	14.3	(8.1-24.1)	4	6.3	(2.0-17.8)	102	25,388
Some College	57	80.1	(67.6-88.6)	14	17.2	(9.2-29.7)	4	2.8	(0.8- 8.6)	75	18,185
College	58	77.1	(64.9-86.0)	13	11.8	(6.2-21.2)	10	11.2	(5.2-22.3)	81	18,795
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	98	83.7	(74.8-89.8)	20	13.9	(8.2-22.6)	5	2.4	(0.9- 6.7)	123	30,314
Unemployed	-			-			-			--	
Student/Homemaker	-			-			-			--	
Retired/Can't work	111	73.9	(64.5-81.6)	29	17.1	(11.2-25.1)	12	9.0	(4.4-17.5)	152	35,473
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	39	84.0	(68.9-92.6)	8	10.5	(4.1-24.5)	3	5.4	(1.4-18.7)	50	12,680
$15,000-24,999	-			-			-			--	
$25,000-49,999	48	74.9	(58.2-86.5)	7	12.3	(5.4-25.4)	5	12.8	(4.5-31.3)	60	12,674
$50,000-74,999	-			-			-			--	
>=$75,000	-			-			-			--	
Unknown/Refused	54	77.5	(64.5-86.7)	17	19.7	(11.0-32.6)	4	2.8	(1.0- 7.9)	75	16,719
COUNTY											
Honolulu	137	80.7	(73.1-86.5)	25	14.4	(9.6-21.1)	8	4.9	(2.2-10.8)	170	56,690
Hawaii	44	70.9	(57.8-81.3)	15	21.1	(12.5-33.4)	5	8.0	(3.1-18.8)	64	7,259
Kauai	-			-			-			--	
Maui	-			-			-			--	

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

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

Percentages are weighted to population characteristics.

Number of times checked for (Glycosylated) Hemoglobin "A one C" in the past 12 months
State of Hawaii BRFSS 2003

Demographic Characteristics	None N	%	C.I.(95%)	1-4 times N	%	C.I.(95%)	5+ times N	%	C.I.(95%)	Never heard of this kind of test N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	21	6.5	(3.8-10.9)	241	86.4	(81.1-90.4)	23	6.5	(4.0-10.5)	2	0.6	(0.1- 3.1)	287	70,004
AGE GROUP														
18-24 Years	-			-			-			-			--	
25-34 Years	-			-			-			-			--	
35-44 Years	-			-			-			-			--	
45-54 Years	5	5.4	(2.0-13.9)	47	86.1	(73.4-93.3)	5	8.5	(3.1-21.1)				57	16,416
55-64 Years	3	1.6	(0.5- 5.3)	61	88.7	(77.7-94.7)	7	9.7	(4.1-21.0)				71	16,215
65+ Years	9	9.1	(4.1-19.1)	99	84.1	(74.1-90.7)	10	5.4	(2.5-11.3)	2	1.5	(0.3- 7.5)	120	27,818
Unknown/Refused	-			-			-			-			--	
GENDER														
Male	9	4.7	(2.3- 9.7)	101	89.9	(82.9-94.2)	7	4.4	(1.8-10.3)	1	1.0	(0.1- 6.9)	118	33,737
Female	12	8.1	(4.0-15.9)	140	83.1	(74.8-89.1)	16	8.6	(4.8-14.9)	1	0.2	(0.0- 1.4)	169	36,268
ETHNICITY														
White	5	6.8	(2.5-17.1)	49	85.8	(72.8-93.2)	4	7.4	(2.5-19.8)				58	11,666
Hawaiian	6	12.4	(4.9-27.6)	53	75.1	(59.9-85.9)	9	10.6	(4.6-22.4)	1	2.0	(0.3-13.0)	69	17,122
Filipino	-			-			-			-			--	
Japanese	5	4.1	(1.3-11.8)	73	92.7	(83.6-96.9)	3	2.9	(0.6-12.0)	1	0.4	(0.0- 2.6)	82	19,696
Others	-			-			-			-			--	
MARITAL STATUS														
Married	14	7.4	(4.1-13.0)	127	88.0	(81.4-92.4)	8	4.7	(2.2- 9.7)				149	41,307
Unmarried	7	5.2	(1.7-14.8)	113	84.1	(74.3-90.6)	15	9.3	(4.9-16.9)	2	1.5	(0.3- 7.3)	137	28,583
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	-			-			-			-			--	
High School	6	7.9	(3.0-19.2)	85	87.1	(76.1-93.4)	7	4.7	(1.8-11.6)	1	0.3	(0.0- 2.0)	99	25,040
Some College	7	6.5	(2.8-14.6)	57	85.4	(74.9-92.0)	8	8.1	(3.5-17.4)				72	17,909
College	7	7.2	(3.1-15.9)	68	86.2	(75.6-92.7)	5	6.5	(2.5-15.9)				80	18,666
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	6	2.8	(1.1- 6.9)	108	94.6	(89.9-97.2)	6	2.6	(1.0- 6.1)				120	29,922
Unemployed	-			-			-			-			--	
Student/Homemaker	-			-			-			-			--	
Retired/Can't work	14	10.3	(5.4-18.5)	117	79.4	(70.3-86.3)	14	9.1	(5.0-15.9)	2	1.2	(0.2- 6.1)	147	34,546
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	-			-			-			-			--	
$15,000-24,999	-			-			-			-			--	
$25,000-49,999	6	13.0	(4.8-30.8)	51	81.8	(65.5-91.4)	5	5.2	(1.9-13.4)				62	13,015
$50,000-74,999	-			-			-			-			--	
>=$75,000	-			-			-			-			--	
Unknown/Refused	6	6.8	(2.7-16.0)	57	84.4	(72.5-91.8)	7	8.8	(3.7-19.6)				70	15,848
COUNTY														
Honolulu	8	5.1	(2.4-10.7)	146	88.0	(81.5-92.5)	12	6.2	(3.4-11.3)	1	0.6	(0.1- 4.3)	167	55,782
Hawaii	6	10.1	(4.4-21.7)	50	82.6	(69.8-90.6)	5	7.3	(2.7-18.3)				61	7,078
Kauai	-			-			-			-			--	
Maui	-			-			-			-			--	

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

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

Percentages are weighted to population characteristics.

Number of times health professional checked diabetic feet for sores/irritations in the past 12 months
State of Hawaii BRFSS 2003

Demographic Characteristics	1-4 times N	%	C.I.(95%)	>= 5 times N	%	C.I.(95%)	None N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	203	69.4	(62.2-75.8)	23	9.9	(5.9-16.0)	69	20.7	(15.5-27.0)	295	70,298
AGE GROUP											
18-24 Years	-			-			-			--	
25-34 Years	-			-			-			--	
35-44 Years	-			-			-			--	
45-54 Years	39	65.4	(47.8-79.7)	7	22.8	(10.5-42.6)	12	11.7	(5.9-22.0)	58	16,529
55-64 Years	55	75.6	(62.1-85.5)	7	8.0	(3.2-18.4)	12	16.4	(8.4-29.4)	74	16,672
65+ Years	82	69.2	(58.1-78.5)	8	5.9	(2.7-12.4)	34	24.9	(16.4-36.0)	124	27,541
Unknown/Refused	-			-			-			--	
GENDER											
Male	81	67.9	(56.2-77.7)	12	10.6	(4.8-22.0)	29	21.5	(13.7-32.0)	122	33,981
Female	122	70.9	(61.9-78.4)	11	9.2	(4.9-16.5)	40	19.9	(13.8-27.9)	173	36,317
ETHNICITY											
White	42	76.3	(62.5-86.1)	4	7.2	(2.2-21.1)	14	16.6	(9.2-28.1)	60	11,894
Hawaiian	49	64.0	(47.5-77.7)	9	19.6	(8.7-38.2)	13	16.5	(8.2-30.3)	71	17,528
Filipino	-			-			-			--	
Japanese	61	76.2	(64.5-85.0)	5	6.3	(2.3-16.0)	20	17.5	(10.4-27.9)	86	19,948
Others	-			-			-			--	
MARITAL STATUS											
Married	99	66.7	(56.8-75.2)	9	10.5	(5.0-20.5)	43	22.9	(16.2-31.2)	151	40,567
Unmarried	103	73.1	(62.2-81.8)	14	9.1	(4.8-16.6)	26	17.8	(10.5-28.6)	143	29,617
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	-			-			-			--	
High School	68	67.4	(54.1-78.4)	8	10.2	(3.7-25.4)	27	22.4	(13.9-34.1)	103	25,011
Some College	50	68.7	(55.3-79.5)	10	15.5	(7.8-28.2)	16	15.9	(9.0-26.3)	76	18,482
College	61	74.4	(59.6-85.1)	3	3.8	(1.2-12.0)	16	21.8	(11.8-36.8)	80	18,629
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	83	66.2	(54.6-76.1)	10	12.9	(6.1-25.3)	32	20.9	(13.8-30.3)	125	30,655
Unemployed	-			-			-			--	
Student/Homemaker	-			-			-			--	
Retired/Can't work	104	69.8	(59.7-78.3)	11	6.9	(3.5-13.2)	35	23.2	(15.5-33.3)	150	34,072
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	-			-			-			--	
$15,000-24,999	-			-			-			--	
$25,000-49,999	43	63.4	(47.4-76.9)	6	8.3	(3.3-19.3)	14	28.3	(15.8-45.4)	63	13,210
$50,000-74,999	-			-			-			--	
>=$75,000	-			-			-			--	
Unknown/Refused	52	75.9	(63.1-85.3)	5	7.7	(2.8-19.3)	18	16.4	(9.4-27.2)	75	16,673
COUNTY											
Honolulu	122	70.7	(61.8-78.3)	16	11.5	(6.6-19.2)	29	17.8	(11.9-25.6)	167	55,270
Hawaii	40	67.0	(53.8-78.0)	3	3.2	(1.0- 9.8)	21	29.8	(19.3-42.9)	64	7,358
Kauai	-			-			-			--	
Maui	-			-			-			--	

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

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

Percentages are weighted to population characteristics.

Last eye exam of diabetic in which pupils were dilated
State of Hawaii BRFSS 2003

Demographic Characteristics	<= 1 yr N	%	C.I.(95%)	> 1 yr N	%	C.I.(95%)	Never N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	250	82.6	(76.1-87.6)	34	10.7	(7.1-15.8)	16	6.7	(3.5-12.5)	300	71,501
AGE GROUP											
18-24 Years	-			-			-			--	
25-34 Years	-			-			-			--	
35-44 Years	-			-			-			--	
45-54 Years	49	86.8	(74.4-93.7)	6	9.3	(3.8-21.0)	3	3.9	(1.1-13.3)	58	16,518
55-64 Years	63	82.6	(68.6-91.2)	8	13.6	(6.1-27.5)	3	3.8	(1.0-13.7)	74	16,379
65+ Years	108	85.7	(75.9-92.0)	17	8.4	(4.8-14.3)	4	5.9	(1.7-17.9)	129	29,328
Unknown/Refused	-			-			-			--	
GENDER											
Male	102	81.7	(70.6-89.3)	13	9.2	(4.7-17.0)	8	9.1	(3.7-20.7)	123	34,609
Female	148	83.4	(75.5-89.2)	21	12.1	(7.2-19.7)	8	4.4	(2.0- 9.5)	177	36,892
ETHNICITY											
White	50	75.9	(59.3-87.1)	10	16.9	(7.6-33.5)	3	7.2	(2.3-20.5)	63	12,288
Hawaiian	56	81.1	(69.1-89.1)	9	11.3	(5.4-21.8)	8	7.7	(3.3-17.1)	73	18,179
Filipino	-			-			-			--	
Japanese	76	88.1	(76.7-94.4)	8	10.8	(4.8-22.2)	1	1.1	(0.2- 7.4)	85	20,103
Others	-			-			-			--	
MARITAL STATUS											
Married	125	80.3	(71.2-87.1)	19	12.2	(7.2-20.0)	10	7.4	(3.4-15.5)	154	41,323
Unmarried	124	85.7	(75.7-92.0)	15	8.6	(4.6-15.7)	6	5.7	(1.8-16.8)	145	30,063
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	-			-			-			--	
High School	90	87.9	(78.3-93.6)	8	8.2	(3.6-17.6)	6	3.8	(1.4-10.0)	104	25,088
Some College	62	78.7	(65.0-88.0)	14	18.1	(9.5-31.6)	2	3.2	(0.8-12.3)	78	18,711
College	67	76.8	(60.1-87.9)	7	7.6	(3.1-17.4)	6	15.6	(6.2-34.2)	80	18,739
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	110	83.1	(71.8-90.5)	9	9.8	(4.7-19.2)	7	7.1	(2.6-17.9)	126	30,536
Unemployed	-			-			-			--	
Student/Homemaker	-			-			-			--	
Retired/Can't work	125	83.1	(74.1-89.4)	20	10.0	(5.9-16.3)	8	6.9	(2.8-16.3)	153	35,331
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	45	86.1	(64.2-95.5)	5	6.3	(2.1-17.4)	1	7.6	(1.1-37.7)	51	12,723
$15,000-24,999	-			-			-			--	
$25,000-49,999	56	88.1	(72.6-95.4)	3	7.1	(1.7-25.0)	3	4.8	(1.5-14.3)	62	12,760
$50,000-74,999	-			-			-			--	
>=$75,000	-			-			-			--	
Unknown/Refused	60	84.2	(72.5-91.5)	11	12.9	(6.3-24.6)	4	2.9	(0.9- 8.6)	75	16,593
COUNTY											
Honolulu	145	83.1	(75.0-89.0)	18	10.6	(6.4-17.0)	8	6.3	(2.7-14.0)	171	56,245
Hawaii	50	80.2	(66.9-89.0)	8	11.3	(5.3-22.7)	4	8.5	(3.1-21.0)	62	7,295
Kauai	-			-			-			--	
Maui	-			-			-			--	

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

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

Percentages are weighted to population characteristics.

Ever been told that diabetes affected your eyes
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	80	26.7	(20.9-33.5)	225	73.3	(66.5-79.1)	305	72,352
AGE GROUP								
18-24 Years	-			-			--	
25-34 Years	-			-			--	
35-44 Years	-			-			--	
45-54 Years	20	32.5	(19.6-48.6)	40	67.5	(51.4-80.4)	60	16,744
55-64 Years	23	33.0	(21.4-47.1)	51	67.0	(52.9-78.6)	74	16,356
65+ Years	29	22.6	(14.5-33.4)	102	77.4	(66.6-85.5)	131	29,466
Unknown/Refused	-			-			--	
GENDER								
Male	32	21.8	(14.3-31.8)	95	78.2	(68.2-85.7)	127	35,414
Female	48	31.5	(23.4-40.9)	130	68.5	(59.1-76.6)	178	36,938
ETHNICITY								
White	14	29.5	(16.4-47.2)	47	70.5	(52.8-83.6)	61	11,818
Hawaiian	19	24.7	(14.5-38.8)	54	75.3	(61.2-85.5)	73	18,179
Filipino	-			-			--	
Japanese	18	16.8	(9.8-27.2)	71	83.2	(72.8-90.2)	89	20,389
Others	-			-			--	
MARITAL STATUS								
Married	40	23.5	(16.6-32.1)	116	76.5	(67.9-83.4)	156	41,980
Unmarried	40	31.4	(22.1-42.5)	108	68.6	(57.5-77.9)	148	30,258
Unknown/Refused	-			-			--	
EDUCATION								
<High School	-			-			--	
High School	29	25.4	(16.5-37.0)	79	74.6	(63.0-83.5)	108	26,192
Some College	22	29.8	(19.0-43.4)	56	70.2	(56.6-81.0)	78	18,690
College	19	23.7	(13.2-38.7)	61	76.3	(61.3-86.8)	80	18,416
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	35	24.2	(16.6-33.8)	94	75.8	(66.2-83.4)	129	31,273
Unemployed	-			-			--	
Student/Homemaker	-			-			--	
Retired/Can't work	39	26.3	(18.2-36.3)	116	73.7	(63.7-81.8)	155	35,446
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	13	25.9	(12.7-45.8)	39	74.1	(54.2-87.3)	52	12,793
$15,000-24,999	-			-			--	
$25,000-49,999	21	34.3	(21.8-49.6)	43	65.7	(50.4-78.2)	64	13,441
$50,000-74,999	-			-			--	
>=$75,000	-			-			--	
Unknown/Refused	16	16.9	(9.3-28.7)	62	83.1	(71.3-90.7)	78	17,074
COUNTY								
Honolulu	48	27.5	(20.5-35.9)	124	72.5	(64.1-79.5)	172	56,733
Hawaii	13	19.6	(10.9-32.6)	53	80.4	(67.4-89.1)	66	7,659
Kauai	-			-			--	
Maui	-			-			--	

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

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

Percentages are weighted to population characteristics.

Have you ever taken a course or class in how to manage your diabetes yourself?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	173	54.8	(47.6-61.9)	133	45.2	(38.1-52.4)	306	72,778
AGE GROUP								
18-24 Years	-			-			--	
25-34 Years	-			-			--	
35-44 Years	-			-			--	
45-54 Years	37	55.3	(38.6-70.9)	23	44.7	(29.1-61.4)	60	16,744
55-64 Years	44	54.6	(40.5-68.0)	30	45.4	(32.0-59.5)	74	16,691
65+ Years	68	53.5	(42.8-63.9)	64	46.5	(36.1-57.2)	132	29,557
Unknown/Refused	-			-			--	
GENDER								
Male	63	49.0	(37.9-60.1)	63	51.0	(39.9-62.1)	126	35,370
Female	110	60.4	(51.3-68.8)	70	39.6	(31.2-48.7)	180	37,408
ETHNICITY								
White	40	68.9	(54.2-80.6)	23	31.1	(19.4-45.8)	63	12,288
Hawaiian	40	44.6	(31.0-59.0)	32	55.4	(41.0-69.0)	72	18,135
Filipino	-			-			--	
Japanese	43	49.2	(35.9-62.5)	46	50.8	(37.5-64.1)	89	20,389
Others	-			-			--	
MARITAL STATUS								
Married	86	51.3	(41.7-60.8)	71	48.7	(39.2-58.3)	157	42,359
Unmarried	86	59.6	(49.0-69.4)	62	40.4	(30.6-51.0)	148	30,305
Unknown/Refused	-			-			--	
EDUCATION								
<High School	-			-			--	
High School	59	52.2	(40.0-64.2)	48	47.8	(35.8-60.0)	107	26,148
Some College	42	54.0	(40.3-67.1)	37	46.0	(32.9-59.7)	79	18,780
College	58	69.3	(54.7-80.8)	23	30.7	(19.2-45.3)	81	18,795
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	78	51.7	(40.5-62.8)	51	48.3	(37.2-59.5)	129	31,273
Unemployed	-			-			--	
Student/Homemaker	-			-			--	
Retired/Can't work	86	58.4	(48.5-67.6)	70	41.6	(32.4-51.5)	156	35,872
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	29	61.0	(43.2-76.3)	23	39.0	(23.7-56.8)	52	12,793
$15,000-24,999	-			-			--	
$25,000-49,999	34	50.1	(35.8-64.3)	30	49.9	(35.7-64.2)	64	13,441
$50,000-74,999	-			-			--	
>=$75,000	-			-			--	
Unknown/Refused	39	51.9	(37.3-66.1)	39	48.1	(33.9-62.7)	78	17,121
COUNTY								
Honolulu	97	55.0	(46.2-63.5)	76	45.0	(36.5-53.8)	173	57,112
Hawaii	36	49.8	(36.7-63.0)	30	50.2	(37.0-63.3)	66	7,659
Kauai	-			-			--	
Maui	-			-			--	

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

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

Percentages are weighted to population characteristics.

Have you ever been told by a doctor, nurse or other health professional that you had asthma?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	497	11.6	(10.4-12.8)	3,835	88.4	(87.2-89.6)	4,332	959,736
AGE GROUP								
18-24 Years	57	16.1	(12.1-20.9)	261	83.9	(79.1-87.9)	318	119,589
25-34 Years	89	12.8	(10.0-16.2)	605	87.2	(83.8-90.0)	694	166,282
35-44 Years	103	12.1	(9.6-15.1)	724	87.9	(84.9-90.4)	827	187,739
45-54 Years	100	10.7	(8.4-13.4)	838	89.3	(86.6-91.6)	938	179,277
55-64 Years	77	12.0	(9.1-15.6)	569	88.0	(84.4-90.9)	646	126,940
65+ Years	70	7.7	(5.9-10.0)	812	92.3	(90.0-94.1)	882	175,389
Unknown/Refused	-			-			--	
GENDER								
Male	165	9.9	(8.3-11.8)	1,593	90.1	(88.2-91.7)	1,758	478,478
Female	332	13.2	(11.6-14.9)	2,242	86.8	(85.1-88.4)	2,574	481,258
ETHNICITY								
White	178	10.7	(9.0-12.6)	1,487	89.3	(87.4-91.0)	1,665	305,148
Hawaiian	101	15.9	(12.6-19.8)	511	84.1	(80.2-87.4)	612	132,562
Filipino	39	6.1	(4.2- 8.7)	464	93.9	(91.3-95.8)	503	143,617
Japanese	76	11.1	(8.5-14.4)	703	88.9	(85.6-91.5)	779	186,030
Others	103	14.5	(11.6-17.9)	670	85.5	(82.1-88.4)	773	192,379
MARITAL STATUS								
Married	250	10.5	(9.1-12.1)	2,000	89.5	(87.9-90.9)	2,250	548,015
Unmarried	244	13.0	(11.1-15.1)	1,827	87.0	(84.9-88.9)	2,071	410,173
Unknown/Refused	-			-			--	
EDUCATION								
<High School	32	13.6	(8.8-20.4)	222	86.4	(79.6-91.2)	254	56,543
High School	133	10.9	(8.9-13.2)	1,094	89.1	(86.8-91.1)	1,227	288,844
Some College	155	13.6	(11.3-16.3)	1,077	86.4	(83.7-88.7)	1,232	276,074
College	175	10.1	(8.5-12.0)	1,427	89.9	(88.0-91.5)	1,602	335,207
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	308	11.1	(9.7-12.7)	2,438	88.9	(87.3-90.3)	2,746	621,530
Unemployed	19	16.3	(9.0-27.7)	114	83.7	(72.3-91.0)	133	33,458
Student/Homemaker	60	15.8	(12.0-20.6)	321	84.2	(79.4-88.0)	381	94,621
Retired/Can't work	110	10.2	(8.2-12.7)	954	89.8	(87.3-91.8)	1,064	208,921
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	57	10.8	(7.9-14.4)	446	89.2	(85.6-92.1)	503	104,206
$15,000-24,999	64	13.2	(9.8-17.6)	445	86.8	(82.4-90.2)	509	110,814
$25,000-49,999	129	11.6	(9.4-14.1)	956	88.4	(85.9-90.6)	1,085	228,674
$50,000-74,999	55	7.8	(5.8-10.6)	547	92.2	(89.4-94.2)	602	138,212
>=$75,000	68	10.5	(7.9-13.8)	626	89.5	(86.2-92.1)	694	161,034
Unknown/Refused	124	14.3	(11.6-17.4)	815	85.7	(82.6-88.4)	939	216,796
COUNTY								
Honolulu	259	11.3	(9.9-12.9)	1,985	88.7	(87.1-90.1)	2,244	691,692
Hawaii	104	10.9	(8.8-13.5)	864	89.1	(86.5-91.2)	968	118,376
Kauai	48	12.2	(8.8-16.5)	373	87.8	(83.5-91.2)	421	45,540
Maui	86	13.7	(10.8-17.4)	613	86.3	(82.6-89.2)	699	104,127

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

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

Percentages are weighted to population characteristics.

Do you still have asthma?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	259	49.2	(43.7-54.7)	234	50.8	(45.3-56.3)	493	110,153
AGE GROUP								
18-24 Years	29	50.5	(36.0-64.9)	26	49.5	(35.1-64.0)	55	18,577
25-34 Years	49	58.9	(46.2-70.5)	40	41.1	(29.5-53.8)	89	21,257
35-44 Years	48	45.5	(33.7-57.8)	55	54.5	(42.2-66.3)	103	22,699
45-54 Years	51	40.5	(29.5-52.5)	49	59.5	(47.5-70.5)	100	19,102
55-64 Years	42	48.8	(34.8-63.0)	33	51.2	(37.0-65.2)	75	14,948
65+ Years	39	50.5	(37.0-64.0)	31	49.5	(36.0-63.0)	70	13,459
Unknown/Refused	-			-			--	
GENDER								
Male	61	40.4	(31.4-50.0)	102	59.6	(50.0-68.6)	163	47,280
Female	198	55.8	(49.1-62.3)	132	44.2	(37.7-50.9)	330	62,873
ETHNICITY								
White	95	47.3	(38.5-56.2)	82	52.7	(43.8-61.5)	177	32,515
Hawaiian	63	65.0	(52.9-75.4)	38	35.0	(24.6-47.1)	101	21,081
Filipino	-			-			--	
Japanese	30	37.3	(24.9-51.6)	45	62.7	(48.4-75.1)	75	20,565
Others	51	48.9	(37.5-60.5)	51	51.1	(39.5-62.5)	102	27,736
MARITAL STATUS								
Married	131	48.1	(40.9-55.4)	117	51.9	(44.6-59.1)	248	57,339
Unmarried	126	50.3	(42.1-58.5)	116	49.7	(41.5-57.9)	242	52,547
Unknown/Refused	-			-			--	
EDUCATION								
<High School	-			-			--	
High School	68	48.6	(38.3-59.0)	63	51.4	(41.0-61.7)	131	30,815
Some College	81	51.6	(41.8-61.2)	73	48.4	(38.8-58.2)	154	37,447
College	91	44.6	(36.0-53.5)	83	55.4	(46.5-64.0)	174	33,900
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	151	48.3	(41.4-55.2)	154	51.7	(44.8-58.6)	305	68,814
Unemployed	-			-			--	
Student/Homemaker	31	47.3	(33.3-61.9)	28	52.7	(38.1-66.7)	59	14,514
Retired/Can't work	64	46.1	(35.3-57.3)	46	53.9	(42.7-64.7)	110	21,370
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	41	65.1	(48.7-78.6)	16	34.9	(21.4-51.3)	57	11,206
$15,000-24,999	35	58.6	(43.0-72.6)	29	41.4	(27.4-57.0)	64	14,605
$25,000-49,999	59	40.6	(30.8-51.1)	68	59.4	(48.9-69.2)	127	26,218
$50,000-74,999	30	52.7	(37.3-67.6)	25	47.3	(32.4-62.7)	55	10,840
>=$75,000	33	45.5	(31.4-60.3)	35	54.5	(39.7-68.6)	68	16,952
Unknown/Refused	61	47.0	(36.4-58.0)	61	53.0	(42.0-63.6)	122	30,331
COUNTY								
Honolulu	134	49.9	(42.9-56.9)	124	50.1	(43.1-57.1)	258	77,742
Hawaii	58	53.7	(42.3-64.8)	46	46.3	(35.2-57.7)	104	12,940
Kauai	-			-			--	
Maui	41	39.1	(27.8-51.8)	44	60.9	(48.2-72.2)	85	14,187

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

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Percentages are weighted to population characteristics.

Adult asthma status
State of Hawaii BRFSS 2003

Demographic Characteristics	Current asthma N	%	C.I.(95%)	No more asthma N	%	C.I.(95%)	Never had asthma N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	259	5.6	(4.8- 6.6)	234	5.8	(5.0- 6.8)	3,835	88.5	(87.3-89.7)	4,328	958,892
AGE GROUP											
18-24 Years	29	7.9	(5.3-11.6)	26	7.7	(5.0-11.7)	261	84.4	(79.5-88.3)	316	118,971
25-34 Years	49	7.5	(5.3-10.6)	40	5.3	(3.7- 7.4)	605	87.2	(83.8-90.0)	694	166,282
35-44 Years	48	5.5	(3.8- 8.0)	55	6.6	(4.9- 8.9)	724	87.9	(84.9-90.4)	827	187,739
45-54 Years	51	4.3	(3.1- 6.0)	49	6.3	(4.5- 8.8)	838	89.3	(86.6-91.6)	938	179,277
55-64 Years	42	5.8	(3.9- 8.4)	33	6.0	(4.0- 9.1)	569	88.2	(84.6-91.1)	644	126,715
65+ Years	39	3.9	(2.7- 5.5)	31	3.8	(2.5- 5.7)	812	92.3	(90.0-94.1)	882	175,389
Unknown/Refused	-			-			-			--	
GENDER											
Male	61	4.0	(2.9- 5.4)	102	5.9	(4.7- 7.3)	1,593	90.1	(88.2-91.7)	1,756	478,212
Female	198	7.3	(6.2- 8.6)	132	5.8	(4.7- 7.1)	2,242	86.9	(85.2-88.4)	2,572	480,681
ETHNICITY											
White	95	5.0	(3.9- 6.4)	82	5.6	(4.4- 7.2)	1,487	89.3	(87.4-91.0)	1,664	305,027
Hawaiian	63	10.3	(7.6-13.8)	38	5.6	(3.8- 8.1)	511	84.1	(80.2-87.4)	612	132,562
Filipino	20	2.7	(1.6- 4.5)	18	3.1	(1.8- 5.2)	464	94.2	(91.6-96.1)	502	143,144
Japanese	30	4.1	(2.6- 6.4)	45	6.9	(4.9- 9.7)	703	88.9	(85.6-91.5)	778	185,885
Others	51	7.1	(5.1- 9.8)	51	7.4	(5.4- 9.9)	670	85.6	(82.2-88.4)	772	192,274
MARITAL STATUS											
Married	131	5.0	(4.1- 6.2)	117	5.4	(4.4- 6.6)	2,000	89.5	(88.0-90.9)	2,248	547,790
Unmarried	126	6.5	(5.1- 8.1)	116	6.4	(5.1- 7.9)	1,827	87.2	(85.1-89.0)	2,069	409,555
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	18	8.1	(4.4-14.5)	14	5.5	(2.9-10.0)	222	86.4	(79.6-91.2)	254	56,543
High School	68	5.2	(3.9- 6.9)	63	5.5	(4.1- 7.4)	1,094	89.3	(87.0-91.3)	1,225	288,226
Some College	81	7.0	(5.3- 9.2)	73	6.6	(5.0- 8.5)	1,077	86.4	(83.8-88.7)	1,231	275,969
College	91	4.5	(3.5- 5.8)	83	5.6	(4.4- 7.2)	1,427	89.9	(88.0-91.5)	1,601	335,086
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	151	5.3	(4.4- 6.5)	154	5.7	(4.7- 6.9)	2,438	88.9	(87.4-90.3)	2,743	621,160
Unemployed	13	12.7	(6.1-24.6)	6	3.6	(1.5- 8.6)	114	83.7	(72.3-91.0)	133	33,458
Student/Homemaker	31	7.3	(4.9-10.8)	28	8.1	(5.4-12.1)	321	84.6	(79.8-88.4)	380	94,148
Retired/Can't work	64	4.7	(3.6- 6.2)	46	5.5	(3.9- 7.7)	954	89.8	(87.3-91.8)	1,064	208,921
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	41	7.0	(4.8-10.1)	16	3.8	(2.2- 6.5)	446	89.2	(85.6-92.1)	503	104,206
$15,000-24,999	35	7.7	(5.0-11.6)	29	5.5	(3.5- 8.4)	445	86.8	(82.4-90.2)	509	110,814
$25,000-49,999	59	4.7	(3.4- 6.4)	68	6.8	(5.2- 8.9)	956	88.5	(86.0-90.6)	1,083	228,448
$50,000-74,999	30	4.1	(2.7- 6.3)	25	3.7	(2.4- 5.8)	547	92.2	(89.4-94.2)	602	138,212
>=$75,000	33	4.8	(3.1- 7.4)	35	5.7	(3.9- 8.4)	626	89.5	(86.2-92.1)	694	161,034
Unknown/Refused	61	6.6	(4.8- 8.9)	61	7.4	(5.5- 9.9)	815	86.0	(82.9-88.6)	937	216,177
COUNTY											
Honolulu	134	5.6	(4.6- 6.8)	124	5.6	(4.6- 6.8)	1,985	88.8	(87.2-90.2)	2,243	691,219
Hawaii	58	5.9	(4.3- 8.0)	46	5.1	(3.6- 7.0)	864	89.1	(86.5-91.2)	968	118,376
Kauai	26	6.3	(4.1- 9.8)	20	5.3	(3.2- 8.8)	373	88.3	(84.0-91.6)	419	45,290
Maui	41	5.3	(3.7- 7.6)	44	8.3	(5.9-11.6)	613	86.4	(82.7-89.3)	698	104,006

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

How old were you when you were first told that you had asthma?
State of Hawaii BRFSS 2003

Demographic Characteristics	10 or younger N	%	C.I.(95%)	11 to less than 18 N	%	C.I.(95%)	18 or older N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	186	45.4	(39.8-51.1)	61	13.1	(9.7-17.4)	212	41.5	(36.1-47.0)	459	101,327
AGE GROUP											
18-24 Years	-			-			-			--	
25-34 Years	43	49.6	(36.5-62.7)	15	16.6	(9.0-28.5)	26	33.9	(22.5-47.5)	84	20,405
35-44 Years	38	48.0	(35.9-60.4)	16	12.6	(7.1-21.5)	40	39.3	(28.3-51.6)	94	20,102
45-54 Years	37	39.7	(28.4-52.3)	8	12.5	(5.4-26.3)	51	47.8	(35.6-60.2)	96	18,561
55-64 Years	22	34.4	(21.7-49.9)	5	5.1	(1.7-14.2)	45	60.5	(45.3-73.9)	72	13,578
65+ Years	16	28.7	(17.0-44.1)	5	4.0	(1.5-10.1)	43	67.3	(52.3-79.5)	64	12,698
Unknown/Refused											
GENDER											
Male	84	59.4	(49.9-68.2)	22	11.8	(7.2-18.9)	46	28.8	(21.1-37.9)	152	42,714
Female	102	35.3	(29.0-42.1)	39	14.0	(9.7-19.8)	166	50.7	(43.9-57.5)	307	58,612
ETHNICITY											
White	47	32.6	(24.5-42.0)	28	17.4	(11.4-25.8)	89	49.9	(40.8-59.0)	164	29,406
Hawaiian	51	55.5	(42.9-67.4)	11	14.8	(7.4-27.2)	33	29.7	(20.1-41.6)	95	20,116
Filipino	-			-			-			--	
Japanese	33	53.0	(38.6-66.8)	5	8.7	(3.0-22.8)	31	38.4	(25.9-52.5)	69	19,330
Others	45	50.4	(38.9-61.9)	11	8.1	(4.2-15.3)	42	41.4	(30.5-53.3)	98	25,325
MARITAL STATUS											
Married	81	35.2	(28.4-42.8)	28	11.3	(7.5-16.8)	121	53.4	(45.8-60.9)	230	52,954
Unmarried	104	56.8	(48.5-64.7)	33	15.1	(9.9-22.4)	89	28.1	(21.8-35.4)	226	48,105
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	-			-			-			--	
High School	58	55.0	(44.4-65.1)	17	12.2	(7.1-20.2)	48	32.8	(24.1-43.0)	123	28,039
Some College	58	43.6	(33.7-53.9)	12	12.6	(6.8-22.2)	74	43.8	(34.2-53.9)	144	35,139
College	61	41.6	(32.6-51.2)	30	15.6	(10.3-22.8)	71	42.9	(33.9-52.3)	162	31,455
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	134	51.3	(44.2-58.3)	40	13.1	(8.9-18.7)	118	35.6	(29.3-42.5)	292	66,091
Unemployed	-			-			-			--	
Student/Homemaker	21	41.2	(26.9-57.2)	9	19.9	(10.0-35.8)	21	38.9	(25.0-54.8)	51	12,236
Retired/Can't work	21	22.9	(14.1-34.9)	9	7.6	(3.6-15.6)	69	69.5	(57.4-79.3)	99	19,233
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	25	52.8	(37.5-67.6)	9	12.4	(5.6-25.1)	23	34.8	(22.0-50.3)	57	11,206
$15,000-24,999	25	54.5	(38.5-69.7)	9	16.7	(7.5-33.2)	25	28.8	(17.5-43.4)	59	13,531
$25,000-49,999	44	37.6	(27.6-48.8)	20	20.5	(12.3-32.0)	52	41.9	(31.6-53.0)	116	23,805
$50,000-74,999	25	55.9	(40.0-70.8)	4	4.6	(1.6-12.2)	23	39.5	(25.3-55.7)	52	10,306
>=$75,000	25	39.9	(26.0-55.7)	9	13.8	(6.8-26.0)	33	46.3	(32.2-61.0)	67	16,679
Unknown/Refused	42	44.1	(33.2-55.5)	10	7.7	(3.7-15.1)	56	48.3	(37.2-59.5)	108	25,799
COUNTY											
Honolulu	101	46.2	(39.0-53.5)	26	11.3	(7.4-16.9)	110	42.5	(35.6-49.8)	237	70,736
Hawaii	34	35.1	(24.6-47.2)	15	20.1	(11.2-33.4)	48	44.8	(33.6-56.6)	97	12,136
Kauai	-			-			-			--	
Maui	35	55.1	(42.0-67.5)	13	15.5	(8.3-27.1)	32	29.4	(19.6-41.6)	80	13,213

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

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

Percentages are weighted to population characteristics.

During the past 12 months, have you had an asthma attack?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	139	56.2	(48.3-63.7)	119	43.8	(36.3-51.7)	258	53,643
AGE GROUP								
18-24 Years	-			-			--	
25-34 Years	-			-			--	
35-44 Years	-			-			--	
45-54 Years	31	64.1	(47.0-78.2)	19	35.9	(21.8-53.0)	50	7,211
55-64 Years	-			-			--	
65+ Years	-			-			--	
Unknown/Refused	-			-			--	
GENDER								
Male	25	45.7	(30.6-61.7)	35	54.3	(38.3-69.4)	60	18,559
Female	114	61.7	(53.3-69.4)	84	38.3	(30.6-46.7)	198	35,084
ETHNICITY								
White	57	63.6	(51.0-74.5)	38	36.4	(25.5-49.0)	95	15,372
Hawaiian	35	62.6	(47.7-75.4)	28	37.4	(24.6-52.3)	63	13,695
Filipino	-			-			--	
Japanese	-			-			--	
Others	30	62.2	(44.0-77.5)	20	37.8	(22.5-56.0)	50	13,046
MARITAL STATUS								
Married	71	56.0	(45.6-65.9)	59	44.0	(34.1-54.4)	130	27,053
Unmarried	67	56.3	(44.3-67.6)	59	43.7	(32.4-55.7)	126	26,436
Unknown/Refused	-			-			--	
EDUCATION								
<High School	-			-			--	
High School	33	51.2	(36.9-65.3)	35	48.8	(34.7-63.1)	68	14,962
Some College	49	64.0	(49.6-76.3)	32	36.0	(23.7-50.4)	81	19,309
College	48	55.1	(42.6-67.0)	42	44.9	(33.0-57.4)	90	14,587
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	83	61.3	(51.3-70.4)	67	38.7	(29.6-48.7)	150	32,685
Unemployed	-			-			--	
Student/Homemaker	-			-			--	
Retired/Can't work	28	44.9	(31.5-59.1)	36	55.1	(40.9-68.5)	64	9,851
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	-			-			--	
$15,000-24,999	-			-			--	
$25,000-49,999	28	49.8	(34.3-65.3)	31	50.2	(34.7-65.7)	59	10,635
$50,000-74,999	-			-			--	
>=$75,000	-			-			--	
Unknown/Refused	28	47.6	(32.3-63.4)	32	52.4	(36.6-67.7)	60	13,735
COUNTY								
Honolulu	71	56.5	(46.3-66.2)	62	43.5	(33.8-53.7)	133	38,260
Hawaii	29	50.4	(35.0-65.8)	29	49.6	(34.2-65.0)	58	6,954
Kauai	-			-			--	
Maui	-			-			--	

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

During the past 12 months, how many times did you visit emergency room or urgent care because of your asthma?
State of Hawaii BRFSS 2003

Demographic Characteristics	None N	None %	None C.I.(95%)	Once N	Once %	Once C.I.(95%)	Two or three times N	Two or three times %	Two or three times C.I.(95%)	More than three N	More than three %	More than three C.I.(95%)	Total N	Estimated # of Adults
TOTAL	219	86.8	(80.9-91.0)	19	7.2	(4.0-12.7)	17	5.3	(3.1- 9.0)	3	0.7	(0.2- 2.3)	258	53,697
AGE GROUP														
18-24 Years	-			-			-			-			--	
25-34 Years	-			-			-			-			--	
35-44 Years	-			-			-			-			--	
45-54 Years	42	84.0	(69.0-92.5)	4	7.8	(2.3-22.8)	4	7.5	(2.6-19.6)	1	0.7	(0.1- 5.0)	51	7,738
55-64 Years	-			-			-			-			--	
65+ Years	-			-			-			-			--	
Unknown/Refused	-			-			-			-			--	
GENDER														
Male	53	91.2	(79.4-96.5)	4	5.9	(1.7-19.0)	3	2.6	(0.8- 8.5)	1	0.3	(0.0- 2.1)	61	19,086
Female	166	84.3	(77.0-89.6)	15	8.0	(4.2-14.7)	14	6.9	(3.8-12.1)	2	0.9	(0.2- 3.6)	197	34,611
ETHNICITY														
White	86	93.6	(85.1-97.4)	4	4.7	(1.5-14.1)	3	1.3	(0.4- 4.2)	1	0.4	(0.1- 2.6)	94	14,899
Hawaiian	47	81.7	(69.5-89.7)	8	8.0	(3.4-17.7)	6	8.1	(3.3-18.5)	2	2.2	(0.5- 9.0)	63	13,695
Filipino	-			-			-			-			--	
Japanese	-			-			-			-			--	
Others	43	81.6	(63.9-91.7)	3	10.3	(2.9-30.7)	5	8.2	(3.2-19.4)				51	13,573
MARITAL STATUS														
Married	117	90.8	(82.8-95.3)	6	5.0	(1.7-13.6)	7	3.8	(1.6- 8.7)	1	0.4	(0.1- 2.6)	131	27,580
Unmarried	101	82.7	(73.1-89.4)	12	9.3	(4.5-18.4)	10	7.0	(3.5-13.6)	2	1.0	(0.2- 4.7)	125	25,963
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	-			-			-			-			--	
High School	55	80.6	(65.3-90.2)	8	13.3	(5.2-29.8)	4	4.8	(1.7-12.8)	1	1.3	(0.2- 8.8)	68	14,962
Some College	69	89.9	(80.6-95.0)	6	5.8	(2.2-14.6)	5	4.2	(1.5-11.1)				80	18,836
College	79	86.8	(76.6-92.9)	4	3.7	(1.3-10.2)	6	8.4	(3.6-18.6)	2	1.0	(0.2- 4.4)	91	15,114
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	127	87.5	(80.2-92.4)	11	6.3	(2.9-13.1)	11	5.8	(2.9-10.9)	2	0.5	(0.1- 2.0)	151	33,212
Unemployed	-			-			-			-			--	
Student/Homemaker	-			-			-			-			--	
Retired/Can't work	58	90.5	(77.5-96.4)	3	4.9	(1.2-18.5)	3	4.5	(1.2-15.2)				64	9,851
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	-			-			-			-			--	
$15,000-24,999	-			-			-			-			--	
$25,000-49,999	50	78.8	(61.2-89.7)	2	9.3	(2.3-31.0)	6	11.4	(4.9-24.5)	1	0.5	(0.1- 3.7)	59	10,635
$50,000-74,999	-			-			-			-			--	
>=$75,000	-			-			-			-			--	
Unknown/Refused	48	81.4	(66.2-90.7)	8	13.4	(5.6-28.9)	4	5.2	(1.7-14.5)				60	13,789
COUNTY														
Honolulu	117	87.9	(80.0-93.0)	10	8.2	(4.0-16.0)	6	3.8	(1.7- 8.6)				133	38,314
Hawaii	52	89.4	(77.3-95.4)	1	2.0	(0.3-13.1)	3	4.3	(1.4-12.8)	2	4.3	(1.0-16.6)	58	6,954
Kauai	-			-			-			-			--	
Maui	-			-			-			-			--	

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

During the past 12 months, how many times did you see a doctor, nurse or other health professional for urgent treatment of worsening asthma symtomps?
State of Hawaii BRFSS 2003

Demographic Characteristics	None N	%	C.I.(95%)	Once N	%	C.I.(95%)	Two or three times N	%	C.I.(95%)	More than three N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	159	60.1	(52.0-67.7)	38	16.9	(11.5-24.1)	31	12.7	(8.1-19.5)	25	10.3	(6.5-16.1)	253	53,532
AGE GROUP														
18-24 Years	-			-			-			-			--	
25-34 Years	-			-			-			-			--	
35-44 Years	-			-			-			-			--	
45-54 Years	32	63.9	(46.4-78.3)	6	9.8	(4.0-22.1)	5	8.1	(2.4-23.9)	7	18.3	(8.2-35.8)	50	7,428
55-64 Years	-			-			-			-			--	
65+ Years	-			-			-			-			--	
Unknown/Refused	-			-			-			-			--	
GENDER														
Male	41	64.1	(47.2-78.1)	10	19.4	(9.2-36.2)	6	9.9	(3.2-26.4)	3	6.7	(1.9-21.3)	60	19,005
Female	118	57.9	(49.2-66.2)	28	15.5	(10.2-22.7)	25	14.3	(8.9-22.2)	22	12.3	(7.6-19.2)	193	34,527
ETHNICITY														
White	52	50.8	(38.4-63.1)	13	14.9	(7.9-26.3)	13	12.0	(5.9-22.7)	16	22.3	(13.1-35.2)	94	15,330
Hawaiian	38	55.2	(38.9-70.5)	9	16.8	(8.0-32.1)	8	16.2	(6.2-35.9)	5	11.8	(4.1-29.3)	60	13,490
Filipino	-			-			-			-			--	
Japanese	-			-			-			-			--	
Others	-			-			-			-			--	
MARITAL STATUS														
Married	82	68.0	(57.9-76.6)	23	16.8	(10.5-25.8)	13	8.0	(4.3-14.5)	9	7.2	(3.4-14.7)	127	27,055
Unmarried	75	51.8	(39.9-63.5)	15	17.0	(9.1-29.4)	18	17.6	(9.7-29.9)	16	13.6	(7.5-23.5)	124	26,324
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	-			-			-			-			--	
High School	42	63.9	(48.4-77.0)	10	19.4	(9.5-35.4)	7	10.6	(4.0-25.1)	5	6.1	(2.5-14.2)	64	14,459
Some College	39	41.4	(28.8-55.3)	17	24.6	(14.1-39.3)	14	19.1	(9.8-33.9)	11	14.9	(7.3-28.0)	81	19,309
College	66	77.4	(66.2-85.7)	10	9.4	(4.6-18.1)	8	6.2	(2.7-13.6)	6	7.0	(2.8-16.8)	90	15,022
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	97	61.6	(51.0-71.2)	20	15.1	(9.0-24.2)	15	10.9	(5.5-20.5)	14	12.4	(6.9-21.2)	146	32,645
Unemployed	-			-			-			-			--	
Student/Homemaker	-			-			-			-			--	
Retired/Can't work	37	59.9	(45.6-72.7)	10	17.9	(9.1-32.2)	10	15.5	(7.7-28.6)	7	6.7	(2.7-15.6)	64	9,851
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	-			-			-			-			--	
$15,000-24,999	-			-			-			-			--	
$25,000-49,999	36	57.2	(40.9-72.1)	10	20.7	(9.8-38.5)	8	9.3	(4.1-20.0)	5	12.8	(4.9-29.5)	59	10,635
$50,000-74,999	-			-			-			-			--	
>=$75,000	-			-			-			-			--	
Unknown/Refused	44	73.3	(57.1-85.0)	4	9.5	(3.5-23.3)	7	12.6	(5.0-28.5)	3	4.6	(1.4-14.5)	58	14,058
COUNTY														
Honolulu	86	60.3	(49.9-69.8)	19	17.2	(10.5-26.9)	16	14.2	(8.2-23.6)	12	8.3	(4.3-15.4)	133	38,477
Hawaii	36	60.7	(44.1-75.1)	8	12.8	(5.9-25.4)	7	11.0	(5.1-22.5)	6	15.5	(5.6-36.3)	57	6,873
Kauai	-			-			-			-			--	
Maui	-			-			-			-			--	

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

During the past 12 months, how many times did you see a doctor, nurse or other health professional for a routine checkup for your asthma?
State of Hawaii BRFSS 2003

Demographic Characteristics	None			Once			Two or three times			More than three			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	110	43.6	(36.0-51.5)	64	27.0	(20.3-34.9)	46	16.0	(11.5-22.0)	35	13.4	(8.9-19.6)	255	53,663
AGE GROUP														
18-24 Years	-			-			-			-			--	
25-34 Years	-			-			-			-			--	
35-44 Years	-			-			-			-			--	
45-54 Years	-			-			-			-			--	
55-64 Years	-			-			-			-			--	
65+ Years	-			-			-			-			--	
Unknown/Refused	-			-			-			-			--	
GENDER														
Male	29	47.2	(32.1-62.7)	13	28.8	(15.9-46.2)	9	11.1	(5.3-21.8)	10	13.0	(5.8-26.5)	61	19,086
Female	81	41.6	(33.5-50.2)	51	26.0	(19.4-34.0)	37	18.8	(13.0-26.3)	25	13.6	(8.5-21.0)	194	34,577
ETHNICITY														
White	40	42.8	(31.0-55.6)	26	28.6	(18.7-41.0)	19	21.4	(12.7-33.6)	10	7.2	(3.3-15.1)	95	15,372
Hawaiian	26	39.5	(26.0-54.8)	16	28.9	(15.9-46.7)	7	9.1	(3.8-20.1)	13	22.5	(11.8-38.7)	62	13,624
Filipino	-			-			-			-			--	
Japanese	-			-			-			-			--	
Others	22	43.2	(27.1-60.8)	11	23.6	(12.2-40.7)	9	16.1	(7.6-30.8)	8	17.1	(7.6-34.1)	50	13,394
MARITAL STATUS														
Married	60	51.2	(40.9-61.4)	33	24.0	(16.4-33.6)	24	16.2	(10.3-24.7)	12	8.6	(4.5-16.0)	129	27,323
Unmarried	50	35.9	(25.5-47.8)	30	30.1	(19.7-42.9)	22	15.9	(9.7-25.2)	22	18.1	(10.7-29.0)	124	26,187
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	-			-			-			-			--	
High School	29	40.7	(27.4-55.6)	16	28.3	(16.7-43.7)	12	15.6	(8.2-27.8)	9	15.3	(7.1-30.1)	66	14,713
Some College	29	29.3	(18.6-42.9)	23	35.9	(23.0-51.2)	19	21.9	(13.2-34.2)	10	12.9	(6.0-25.6)	81	19,309
College	46	61.3	(49.1-72.3)	22	19.2	(11.9-29.4)	11	8.3	(4.3-15.3)	11	11.2	(5.1-22.6)	90	14,926
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	70	46.6	(36.7-56.7)	39	25.4	(17.3-35.7)	28	18.6	(12.3-27.2)	13	9.4	(4.8-17.8)	150	33,023
Unemployed	-			-			-			-			--	
Student/Homemaker	-			-			-			-			--	
Retired/Can't work	23	36.8	(24.3-51.3)	10	19.7	(10.2-34.4)	16	23.7	(13.8-37.5)	14	19.9	(11.2-32.7)	63	9,672
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	-			-			-			-			--	
$15,000-24,999	-			-			-			-			--	
$25,000-49,999	31	51.3	(35.4-66.8)	13	24.6	(12.6-42.5)	8	13.8	(5.8-29.4)	6	10.3	(4.1-23.2)	58	10,446
$50,000-74,999	-			-			-			-			--	
>=$75,000	-			-			-			-			--	
Unknown/Refused	18	36.7	(22.2-54.1)	18	28.3	(17.0-43.3)	14	16.7	(9.0-28.9)	10	18.4	(8.9-34.2)	60	14,192
COUNTY														
Honolulu	56	44.7	(35.0-54.8)	36	28.7	(20.2-39.0)	23	13.0	(8.3-19.9)	19	13.6	(8.1-22.1)	134	38,787
Hawaii	23	35.3	(22.6-50.4)	14	19.5	(10.5-33.3)	12	27.4	(14.1-46.4)	9	17.8	(8.7-33.0)	58	6,954
Kauai	-			-			-			-			--	
Maui	-			-			-			-			--	

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

During the past 12 months, how many days were you unable to work or carry out your usual activities because of your asthma?
State of Hawaii BRFSS 2003

Demographic Characteristics	None N	%	C.I.(95%)	1 to 3 days N	%	C.I.(95%)	4 days or more N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	169	70.8	(63.1-77.5)	35	14.9	(9.9-21.8)	42	14.3	(9.8-20.3)	246	52,237
AGE GROUP											
18-24 Years	-			-			-			--	
25-34 Years	-			-			-			--	
35-44 Years	-			-			-			--	
45-54 Years	-			-			-			--	
55-64 Years	-			-			-			--	
65+ Years	-			-			-			--	
Unknown/Refused	-			-			-			--	
GENDER											
Male	47	78.7	(62.0-89.3)	6	15.2	(6.4-32.1)	5	6.1	(1.9-18.5)	58	18,517
Female	122	66.5	(58.0-74.1)	29	14.8	(9.7-21.8)	37	18.7	(12.8-26.5)	188	33,720
ETHNICITY											
White	61	75.4	(63.9-84.2)	12	12.0	(6.0-22.3)	15	12.6	(7.0-21.9)	88	14,729
Hawaiian	38	57.4	(41.2-72.1)	10	20.4	(10.1-37.0)	13	22.2	(11.7-38.0)	61	13,285
Filipino	-			-			-			--	
Japanese	-			-			-			--	
Others	-			-			-			--	
MARITAL STATUS											
Married	94	80.6	(71.5-87.3)	18	12.5	(7.0-21.3)	12	6.9	(3.7-12.6)	124	26,313
Unmarried	75	60.9	(48.9-71.7)	17	17.4	(9.8-28.8)	30	21.7	(13.8-32.4)	122	25,924
Unknown/Refused											
EDUCATION											
<High School	-			-			-			--	
High School	44	60.1	(44.3-74.0)	8	16.2	(7.0-33.4)	13	23.7	(12.8-39.6)	65	14,597
Some College	46	66.9	(52.9-78.5)	18	23.6	(13.7-37.5)	11	9.5	(4.7-18.5)	75	18,230
College	65	81.4	(71.4-88.5)	9	7.7	(3.7-15.2)	13	10.9	(5.7-19.7)	87	14,626
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	96	68.3	(58.0-77.0)	27	19.3	(12.2-29.3)	22	12.4	(7.4-19.9)	145	32,397
Unemployed	-			-			-			--	
Student/Homemaker	-			-			-			--	
Retired/Can't work	44	79.6	(66.4-88.5)				14	20.4	(11.5-33.6)	58	9,044
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	-			-			-			--	
$15,000-24,999	-			-			-			--	
$25,000-49,999	39	76.3	(58.2-88.2)	10	16.5	(6.7-35.1)	4	7.2	(2.2-20.9)	53	9,564
$50,000-74,999	-			-			-			--	
>=$75,000	-			-			-			--	
Unknown/Refused	45	78.1	(63.2-88.1)	3	4.5	(1.3-14.1)	11	17.4	(8.6-32.2)	59	14,034
COUNTY											
Honolulu	90	70.9	(60.9-79.3)	20	16.4	(10.1-25.7)	19	12.6	(7.4-20.6)	129	37,618
Hawaii	40	74.9	(58.8-86.1)	6	11.7	(4.6-26.9)	7	13.4	(6.0-27.3)	53	6,538
Kauai	-			-			-			--	
Maui	-			-			-			--	

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

During the past 30 days, how often did you have any symptoms of asthma?
State of Hawaii BRFSS 2003

Demographic Characteristics	Not at any time N % C.I.(95%)	Less than once a week N % C.I.(95%)	Once or twice a week N % C.I.(95%)	>2 times a week, but not every day N % C.I.(95%)	Everyday, but not all the time N % C.I.(95%)	Total N	Estimated # of Adults
TOTAL	82 41.1 (33.2-49.5)	46 20.8 (14.5-28.7)	47 17.8 (12.7-24.4)	32 14.6 (9.3-22.3)	19 5.7 (3.1-10.2)	226	46,737
AGE GROUP							
18-24 Years	-	-	-	-	-	--	
25-34 Years	-	-	-	-	-	--	
35-44 Years	-	-	-	-	-	--	
45-54 Years	-	-	-	-	-	--	
55-64 Years	-	-	-	-	-	--	
65+ Years	-	-	-	-	-	--	
Unknown/Refused	-	-	-	-	-	--	
GENDER							
Male	24 46.8 (30.5-63.8)	10 22.1 (10.4-41.1)	9 11.4 (5.1-23.6)	5 14.9 (5.1-36.2)	3 4.7 (1.3-15.7)	51	15,553
Female	58 38.3 (29.8-47.5)	36 20.1 (13.7-28.3)	38 21.0 (14.7-29.2)	27 14.5 (9.4-21.7)	16 6.1 (3.1-11.9)	175	31,184
ETHNICITY							
White	24 36.9 (24.7-50.9)	17 17.0 (9.6-28.2)	23 23.8 (14.6-36.3)	14 16.6 (8.9-28.9)	7 5.8 (1.7-17.5)	85	13,840
Hawaiian	24 46.1 (30.1-62.8)	11 26.1 (12.8-45.9)	7 7.2 (3.2-15.8)	7 14.1 (5.3-32.6)	5 6.4 (2.1-18.0)	54	11,981
Filipino	-	-	-	-	-	--	
Japanese	-	-	-	-	-	--	
Others	-	-	-	-	-	--	
MARITAL STATUS							
Married	49 46.0 (35.5-57.0)	26 19.8 (12.5-29.9)	21 17.3 (10.6-26.9)	15 11.7 (6.6-19.8)	7 5.2 (2.0-12.5)	118	24,692
Unmarried	33 35.7 (24.5-48.6)	20 21.9 (12.6-35.4)	26 18.5 (11.5-28.4)	17 18.0 (9.2-32.1)	11 5.9 (2.5-13.3)	107	21,979
Unknown/Refused	-	-	-	-	-	--	
EDUCATION							
<High School	-	-	-	-	-	--	
High School	23 43.6 (29.2-59.1)	13 25.6 (14.4-41.3)	14 17.4 (9.5-29.7)	7 9.7 (4.2-20.9)	5 3.7 (1.4- 9.3)	62	14,153
Some College	25 36.6 (23.7-51.8)	12 18.4 (8.2-36.3)	12 11.8 (5.7-22.8)	14 24.7 (12.9-42.1)	5 8.5 (3.0-21.8)	68	16,370
College	29 44.6 (31.6-58.4)	17 18.8 (10.8-30.5)	19 22.9 (13.7-35.8)	10 9.3 (4.3-19.0)	6 4.5 (1.8-10.6)	81	13,369
Unknown/Refused	-	-	-	-	-	--	
EMPLOYMENT							
Employed	55 45.9 (35.5-56.7)	27 19.9 (12.2-30.7)	30 19.9 (13.0-29.2)	16 10.6 (5.6-19.1)	7 3.7 (1.3-10.1)	135	29,777
Unemployed	-	-	-	-	-	--	
Student/Homemaker	-	-	-	-	-	--	
Retired/Can't work	15 33.0 (19.7-49.6)	12 23.1 (12.6-38.3)	9 15.2 (7.5-28.5)	9 18.9 (8.9-35.6)	8 9.9 (4.4-20.6)	53	7,864
Unknown/Refused							
HOUSEHOLD INCOME							
<$15,000	-	-	-	-	-	--	
$15,000-24,999	-	-	-	-	-	--	
$25,000-49,999	20 50.5 (33.7-67.1)	11 15.5 (7.8-28.4)	11 21.0 (10.1-38.6)	5 6.8 (2.3-18.6)	5 6.3 (2.4-15.6)	52	8,610
$50,000-74,999	-	-	-	-	-	--	
>=$75,000	-	-	-	-	-	--	
Unknown/Refused	22 41.0 (26.6-57.1)	12 29.0 (15.9-47.0)	8 14.3 (6.4-28.8)	7 9.5 (4.0-20.9)	4 6.2 (1.7-20.0)	53	12,346
COUNTY							
Honolulu	47 42.7 (32.4-53.7)	24 22.2 (14.1-33.1)	22 15.5 (9.7-24.0)	14 14.8 (8.1-25.6)	5 4.8 (1.8-11.9)	112	32,593
Hawaii	17 34.7 (20.8-52.0)	12 17.5 (9.1-30.8)	15 35.0 (20.8-52.6)	4 3.7 (1.2-11.0)	7 9.0 (3.9-19.3)	55	6,489
Kauai	-	-	-	-	-	--	
Maui	-	-	-	-	-	--	

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

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

Percentages are weighted to population characteristics.

During the past 30 days, how many days did symptoms of asthma make it difficult for you to stay asleep?
State of Hawaii BRFSS 2003

Demographic Characteristics	None N	None %	None C.I.(95%)	1 or 2 N	1 or 2 %	1 or 2 C.I.(95%)	3 or 4 N	3 or 4 %	3 or 4 C.I.(95%)	5 to 10 N	5 to 10 %	5 to 10 C.I.(95%)	More than 10 N	More than 10 %	More than 10 C.I.(95%)	Total N	Estimated # of Adults
TOTAL	82	45.7	(36.2-55.5)	46	32.8	(23.8-43.2)	20	11.1	(6.0-19.7)	12	4.7	(2.4- 9.0)	13	5.8	(3.1-10.6)	173	34,248
AGE GROUP																	
18-24 Years	-			-			-			-			-			--	
25-34 Years	-			-			-			-			-			--	
35-44 Years	-			-			-			-			-			--	
45-54 Years	-			-			-			-			-			--	
55-64 Years	-			-			-			-			-			--	
65+ Years	-			-			-			-			-			--	
Unknown/Refused																	
GENDER																	
Male	-			-			-			-			-			--	
Female	60	41.3	(31.9-51.5)	39	33.6	(24.4-44.1)	18	13.1	(7.1-23.0)	9	4.5	(2.0- 9.7)	12	7.4	(3.9-13.8)	138	22,778
ETHNICITY																	
White	38	56.9	(42.2-70.6)	14	22.4	(12.1-37.5)	6	9.7	(3.4-24.5)	7	6.7	(2.6-16.1)	5	4.3	(1.5-11.8)	70	10,206
Hawaiian	-			-			-			-			-			--	
Filipino	-			-			-			-			-			--	
Japanese	-			-			-			-			-			--	
Others	-			-			-			-			-			--	
MARITAL STATUS																	
Married	47	60.6	(47.3-72.4)	18	24.9	(15.3-38.0)	11	9.4	(4.2-19.6)	2	1.5	(0.4- 6.0)	3	3.6	(1.1-11.8)	81	15,898
Unmarried	34	32.5	(21.0-46.7)	28	39.7	(26.2-55.0)	9	12.6	(5.2-27.5)	10	7.5	(3.5-15.4)	10	7.6	(3.6-15.4)	91	18,284
Unknown/Refused	-			-			-			-			-			--	
EDUCATION																	
<High School	-			-			-			-			-			--	
High School	-			-			-			-			-			--	
Some College	27	41.9	(26.5-59.0)	18	41.6	(25.0-60.2)	5	9.8	(2.9-28.4)	1	0.3	(0.0- 2.5)	5	6.4	(2.3-16.6)	56	13,313
College	37	67.3	(52.0-79.6)	8	13.3	(6.1-26.4)	5	7.3	(2.6-19.0)	5	8.3	(2.8-22.4)	3	3.8	(1.0-13.2)	58	8,443
Unknown/Refused																	
EMPLOYMENT																	
Employed	51	47.9	(35.2-60.9)	23	32.3	(20.8-46.5)	7	9.8	(3.7-23.2)	6	4.0	(1.6-10.1)	7	5.9	(2.5-13.4)	94	19,391
Unemployed	-			-			-			-			-			--	
Student/Homemaker	-			-			-			-			-			--	
Retired/Can't work	-			-			-			-			-			--	
Unknown/Refused																	
HOUSEHOLD INCOME																	
<$15,000	-			-			-			-			-			--	
$15,000-24,999	-			-			-			-			-			--	
$25,000-49,999	-			-			-			-			-			--	
$50,000-74,999	-			-			-			-			-			--	
>=$75,000	-			-			-			-			-			--	
Unknown/Refused	-			-			-			-			-			--	
COUNTY																	
Honolulu	41	45.8	(33.5-58.7)	26	36.6	(24.8-50.3)	8	10.4	(4.4-22.4)	3	2.3	(0.7- 7.2)	6	4.8	(2.0-11.0)	84	24,212
Hawaii	-			-			-			-			-			--	
Kauai	-			-			-			-			-			--	
Maui	-			-			-			-			-			--	

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

During the past 30 days, how often did you take asthma medication prescribed by a doctor, including using an inhaler?
State of Hawaii BRFSS 2003

Demographic Characteristics	Did not take any			Less than once a week			Once or twice a week			>2 times a week, but not every day			Once every day			2 or more times every day			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	68	30.3	(23.3-38.2)	26	12.1	(7.6-18.7)	37	15.2	(10.0-22.6)	15	6.7	(3.5-12.6)	67	21.9	(16.5-28.4)	38	13.8	(9.5-19.5)	251	51,966
AGE GROUP																				
18-24 Years	-			-			-			-			-			-			--	
25-34 Years	-			-			-			-			-			-			--	
35-44 Years	-			-			-			-			-			-			--	
45-54 Years	9	15.3	(6.8-30.9)	3	6.0	(1.5-21.2)	5	6.6	(2.2-18.1)	5	12.1	(3.6-33.2)	19	35.0	(21.2-51.7)	10	25.0	(12.5-43.7)	51	7,738
55-64 Years	-			-			-			-			-			-			--	
65+ Years	-			-			-			-			-			-			--	
Unknown/Refused	-			-			-			-			-			-			--	
GENDER																				
Male	17	34.0	(20.2-51.1)	4	10.4	(3.2-28.6)	7	16.9	(7.1-35.2)	5	9.7	(3.3-25.2)	16	19.8	(10.9-33.3)	7	9.3	(3.9-20.6)	56	17,791
Female	51	28.3	(21.2-36.7)	22	13.1	(8.3-20.0)	30	14.4	(9.2-21.8)	10	5.1	(2.3-10.9)	51	23.0	(16.9-30.5)	31	16.1	(10.9-23.3)	195	34,175
ETHNICITY																				
White	15	18.8	(10.8-30.7)	10	14.6	(7.3-27.2)	14	9.6	(5.1-17.2)	8	8.9	(3.5-21.1)	29	27.3	(17.9-39.2)	16	20.9	(12.3-33.1)	92	14,291
Hawaiian	26	42.2	(27.9-57.9)	5	12.9	(4.0-34.4)	7	12.3	(4.6-29.1)	2	2.7	(0.5-12.4)	11	15.8	(7.9-29.0)	9	14.2	(6.7-27.6)	60	13,389
Filipino	-			-			-			-			-			-			--	
Japanese	-			-			-			-			-			-			--	
Others	10	26.8	(13.0-47.3)	7	12.6	(5.6-25.8)	10	18.6	(8.8-35.3)	3	10.8	(3.1-31.4)	15	21.6	(11.9-35.8)	5	9.6	(3.5-23.9)	50	13,100
MARITAL STATUS																				
Married	34	31.3	(22.3-41.9)	11	8.6	(4.4-16.1)	19	9.5	(5.7-15.6)	9	10.2	(4.6-20.8)	36	28.1	(19.7-38.3)	17	12.4	(7.2-20.5)	126	26,113
Unmarried	34	29.4	(19.5-41.8)	15	15.8	(8.5-27.5)	18	21.1	(12.0-34.5)	6	3.2	(1.1- 9.3)	29	15.2	(9.7-23.0)	21	15.3	(9.2-24.3)	123	25,699
Unknown/Refused	-			-			-			-			-			-			--	
EDUCATION																				
<High School	-			-			-			-			-			-			--	
High School	17	35.9	(22.5-51.9)	10	15.1	(7.8-27.3)	12	17.4	(8.7-31.8)	4	3.5	(1.1-10.6)	16	19.7	(11.2-32.2)	6	8.4	(3.2-20.1)	65	14,737
Some College	22	24.2	(14.7-37.1)	7	13.9	(5.7-30.1)	14	18.5	(8.6-35.4)	4	6.9	(1.9-21.9)	12	13.3	(7.0-23.8)	19	23.2	(14.0-36.0)	78	18,319
College	24	30.3	(20.1-42.8)	9	10.9	(5.1-22.0)	7	7.3	(3.2-15.9)	6	8.6	(3.1-21.6)	32	32.6	(22.1-45.3)	11	10.3	(5.3-18.8)	89	14,125
Unknown/Refused	-			-			-			-			-			-			--	
EMPLOYMENT																				
Employed	49	34.4	(25.5-44.6)	12	11.8	(6.0-22.0)	19	13.1	(7.5-22.1)	10	7.9	(3.5-17.1)	38	22.4	(15.4-31.3)	18	10.4	(6.0-17.3)	146	31,838
Unemployed	-			-			-			-			-			-			--	
Student/Homemaker	-			-			-			-			-			-			--	
Retired/Can't work	8	14.1	(6.5-27.6)	7	14.4	(6.7-28.5)	10	12.6	(6.1-24.1)	4	6.6	(2.2-18.3)	21	29.7	(18.9-43.4)	12	22.6	(12.6-37.2)	62	9,113
Unknown/Refused																				
HOUSEHOLD INCOME																				
<$15,000	-			-			-			-			-			-			--	
$15,000-24,999	-			-			-			-			-			-			--	
$25,000-49,999	18	38.0	(23.2-55.5)	7	9.2	(3.9-20.4)	7	6.9	(2.5-17.5)	2	6.2	(1.3-24.8)	12	20.5	(10.7-35.7)	10	19.1	(9.4-35.2)	56	10,026
$50,000-74,999	-			-			-			-			-			-			--	
>=$75,000	-			-			-			-			-			-			--	
Unknown/Refused	14	26.9	(14.2-44.9)	5	9.9	(4.0-22.5)	7	12.1	(4.5-29.0)	6	15.9	(6.5-34.1)	17	22.1	(12.8-35.5)	9	13.1	(6.0-25.9)	58	13,153
COUNTY																				
Honolulu	36	30.5	(21.8-41.0)	19	14.5	(8.5-23.5)	13	13.6	(7.3-23.9)	4	5.1	(1.8-13.6)	32	20.7	(14.1-29.3)	25	15.7	(10.1-23.4)	129	36,809
Hawaii	14	22.3	(12.3-37.0)	4	5.2	(1.9-13.6)	14	29.7	(16.6-47.4)	5	11.9	(3.6-33.0)	14	20.3	(11.4-33.6)	5	10.6	(4.0-25.0)	56	6,771
Kauai	-			-			-			-			-			-			--	
Maui	-			-			-			-			-			-			--	

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

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

Percentages are weighted to population characteristics.

High blood pressure risk factor
State of Hawaii BRFSS 2003

Demographic Characteristics	NOT AT RISK N	%	C.I.(95%)	AT RISK N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	3,284	76.8	(75.1-78.3)	1,047	23.2	(21.7-24.9)	4,331	958,686
AGE GROUP								
18-24 Years	302	96.1	(93.1-97.8)	16	3.9	(2.2- 6.9)	318	119,589
25-34 Years	654	93.5	(90.8-95.4)	42	6.5	(4.6- 9.2)	696	166,907
35-44 Years	723	88.2	(85.3-90.6)	102	11.8	(9.4-14.7)	825	186,936
45-54 Years	715	73.7	(69.8-77.3)	225	26.3	(22.7-30.2)	940	179,480
55-64 Years	413	61.1	(56.0-66.0)	231	38.9	(34.0-44.0)	644	126,008
65+ Years	456	49.7	(45.6-53.9)	425	50.3	(46.1-54.4)	881	175,246
Unknown/Refused	-			-			--	
GENDER								
Male	1,323	76.9	(74.4-79.2)	431	23.1	(20.8-25.6)	1,754	477,466
Female	1,961	76.6	(74.5-78.6)	616	23.4	(21.4-25.5)	2,577	481,220
ETHNICITY								
White	1,352	83.4	(81.1-85.4)	310	16.6	(14.6-18.9)	1,662	303,982
Hawaiian	434	72.1	(67.4-76.3)	178	27.9	(23.7-32.6)	612	132,562
Filipino	383	79.9	(75.4-83.7)	120	20.1	(16.3-24.6)	503	143,067
Japanese	502	64.2	(59.8-68.3)	278	35.8	(31.7-40.2)	780	186,165
Others	613	79.3	(75.5-82.7)	161	20.7	(17.3-24.5)	774	192,909
MARITAL STATUS								
Married	1,728	76.6	(74.4-78.7)	521	23.4	(21.3-25.6)	2,249	547,390
Unmarried	1,547	76.9	(74.5-79.2)	524	23.1	(20.8-25.5)	2,071	409,748
Unknown/Refused	-			-			--	
EDUCATION								
<High School	161	65.4	(57.1-72.9)	94	34.6	(27.1-42.9)	255	56,672
High School	919	76.3	(73.2-79.1)	309	23.7	(20.9-26.8)	1,228	288,936
Some College	922	75.2	(72.0-78.1)	309	24.8	(21.9-28.0)	1,231	275,402
College	1,268	80.3	(77.8-82.6)	332	19.7	(17.4-22.2)	1,600	334,609
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	2,250	82.6	(80.8-84.4)	495	17.4	(15.6-19.2)	2,745	620,697
Unemployed	105	81.6	(72.4-88.2)	29	18.4	(11.8-27.6)	134	33,589
Student/Homemaker	340	92.0	(88.4-94.6)	41	8.0	(5.4-11.6)	381	94,621
Retired/Can't work	581	51.4	(47.6-55.2)	482	48.6	(44.8-52.4)	1,063	208,573
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	347	72.6	(67.4-77.4)	157	27.4	(22.6-32.6)	504	104,298
$15,000-24,999	391	76.7	(71.8-81.0)	118	23.3	(19.0-28.2)	509	110,814
$25,000-49,999	867	80.2	(77.1-83.0)	220	19.8	(17.0-22.9)	1,087	229,332
$50,000-74,999	469	78.6	(74.4-82.3)	133	21.4	(17.7-25.6)	602	137,597
>=$75,000	555	80.9	(77.2-84.2)	136	19.1	(15.8-22.8)	691	160,491
Unknown/Refused	655	70.8	(66.9-74.4)	283	29.2	(25.6-33.1)	938	216,154
COUNTY								
Honolulu	1,710	76.6	(74.5-78.6)	532	23.4	(21.4-25.5)	2,242	690,595
Hawaii	738	77.1	(73.8-80.0)	232	22.9	(20.0-26.2)	970	118,547
Kauai	317	77.4	(72.7-81.5)	104	22.6	(18.5-27.3)	421	45,540
Maui	519	77.2	(73.3-80.6)	179	22.8	(19.4-26.7)	698	104,004

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

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

Percentages are weighted to population characteristics.

Are you currently taking medicine for your high blood pressure?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	848	82.8	(79.8-85.4)	199	17.2	(14.6-20.2)	1,047	222,862
AGE GROUP								
18-24 Years	-			-			--	
25-34 Years	-			-			--	
35-44 Years	57	55.4	(43.5-66.7)	45	44.6	(33.3-56.5)	102	22,075
45-54 Years	175	84.1	(78.3-88.6)	50	15.9	(11.4-21.7)	225	47,156
55-64 Years	199	91.9	(87.4-94.9)	32	8.1	(5.1-12.6)	231	48,991
65+ Years	399	94.0	(90.6-96.2)	26	6.0	(3.8- 9.4)	425	88,119
Unknown/Refused	-			-			--	
GENDER								
Male	341	80.6	(75.8-84.7)	90	19.4	(15.3-24.2)	431	110,358
Female	507	84.9	(81.3-87.9)	109	15.1	(12.1-18.7)	616	112,504
ETHNICITY								
White	242	80.7	(75.0-85.3)	68	19.3	(14.7-25.0)	310	50,520
Hawaiian	130	76.4	(67.6-83.4)	48	23.6	(16.6-32.4)	178	37,026
Filipino	101	86.4	(78.3-91.8)	19	13.6	(8.2-21.7)	120	28,758
Japanese	252	91.4	(86.6-94.6)	26	8.6	(5.4-13.4)	278	66,677
Others	123	74.3	(65.1-81.7)	38	25.7	(18.3-34.9)	161	39,881
MARITAL STATUS								
Married	430	86.1	(82.5-89.1)	91	13.9	(10.9-17.5)	521	128,075
Unmarried	416	78.2	(73.1-82.5)	108	21.8	(17.5-26.9)	524	94,585
Unknown/Refused	-			-			--	
EDUCATION								
<High School	77	84.5	(74.1-91.2)	17	15.5	(8.8-25.9)	94	19,594
High School	261	84.4	(78.7-88.8)	48	15.6	(11.2-21.3)	309	68,594
Some College	247	82.1	(76.2-86.8)	62	17.9	(13.2-23.8)	309	68,381
College	261	81.4	(76.1-85.7)	71	18.6	(14.3-23.9)	332	65,917
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	363	76.6	(71.7-80.8)	132	23.4	(19.2-28.3)	495	107,768
Unemployed	-			-			--	
Student/Homemaker	-			-			--	
Retired/Can't work	443	93.7	(90.8-95.7)	39	6.3	(4.3- 9.2)	482	101,328
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	126	84.1	(76.1-89.8)	31	15.9	(10.2-23.9)	157	28,539
$15,000-24,999	92	77.0	(66.1-85.2)	26	23.0	(14.8-33.9)	118	25,821
$25,000-49,999	179	81.7	(74.5-87.2)	41	18.3	(12.8-25.5)	220	45,407
$50,000-74,999	105	83.3	(75.0-89.3)	28	16.7	(10.7-25.0)	133	29,440
>=$75,000	108	85.5	(78.1-90.6)	28	14.5	(9.4-21.9)	136	30,588
Unknown/Refused	238	83.7	(77.6-88.4)	45	16.3	(11.6-22.4)	283	63,069
COUNTY								
Honolulu	446	84.8	(81.1-87.9)	86	15.2	(12.1-18.9)	532	161,654
Hawaii	185	77.8	(70.1-83.9)	47	22.2	(16.1-29.9)	232	27,172
Kauai	74	67.8	(56.8-77.2)	30	32.2	(22.8-43.2)	104	10,296
Maui	143	81.3	(73.3-87.3)	36	18.7	(12.7-26.7)	179	23,740

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

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

Percentages are weighted to population characteristics.

Ever had blood cholesterol checked
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	3,352	75.1	(73.4-76.8)	937	24.9	(23.2-26.6)	4,289	950,092
AGE GROUP								
18-24 Years	139	46.1	(39.6-52.8)	171	53.9	(47.2-60.4)	310	117,282
25-34 Years	385	57.8	(53.2-62.3)	292	42.2	(37.7-46.8)	677	161,943
35-44 Years	605	72.7	(68.6-76.4)	216	27.3	(23.6-31.4)	821	186,633
45-54 Years	806	85.0	(81.8-87.7)	131	15.0	(12.3-18.2)	937	179,428
55-64 Years	592	92.5	(89.5-94.7)	50	7.5	(5.3-10.5)	642	126,378
65+ Years	805	90.7	(87.7-93.1)	70	9.3	(6.9-12.3)	875	173,910
Unknown/Refused	-			-			--	
GENDER								
Male	1,359	75.3	(72.5-77.9)	383	24.7	(22.1-27.5)	1,742	474,588
Female	1,993	75.0	(72.8-77.1)	554	25.0	(22.9-27.2)	2,547	475,504
ETHNICITY								
White	1,348	79.2	(76.4-81.6)	299	20.8	(18.4-23.6)	1,647	302,141
Hawaiian	452	72.8	(68.1-77.1)	151	27.2	(22.9-31.9)	603	129,459
Filipino	340	65.6	(59.9-70.8)	160	34.4	(29.2-40.1)	500	142,858
Japanese	653	82.3	(78.5-85.5)	120	17.7	(14.5-21.5)	773	184,197
Others	559	70.7	(66.5-74.6)	207	29.3	(25.4-33.5)	766	191,438
MARITAL STATUS								
Married	1,818	80.3	(78.1-82.3)	414	19.7	(17.7-21.9)	2,232	543,991
Unmarried	1,524	68.2	(65.3-70.9)	522	31.8	(29.1-34.7)	2,046	404,553
Unknown/Refused	-			-			--	
EDUCATION								
<High School	193	70.9	(62.0-78.4)	59	29.1	(21.6-38.0)	252	55,987
High School	852	66.3	(62.7-69.7)	356	33.7	(30.3-37.3)	1,208	284,434
Some College	945	76.1	(72.9-79.0)	278	23.9	(21.0-27.1)	1,223	273,529
College	1,350	82.7	(80.1-85.1)	239	17.3	(14.9-19.9)	1,589	333,075
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	2,072	74.2	(72.0-76.3)	649	25.8	(23.7-28.0)	2,721	616,127
Unemployed	82	51.3	(40.3-62.1)	50	48.7	(37.9-59.7)	132	33,169
Student/Homemaker	235	55.9	(49.5-62.1)	136	44.1	(37.9-50.5)	371	91,851
Retired/Can't work	959	90.5	(87.9-92.6)	98	9.5	(7.4-12.1)	1,057	207,740
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	347	64.8	(58.8-70.4)	147	35.2	(29.6-41.2)	494	102,645
$15,000-24,999	354	66.2	(60.7-71.3)	152	33.8	(28.7-39.3)	506	109,097
$25,000-49,999	834	74.2	(70.4-77.6)	240	25.8	(22.4-29.6)	1,074	226,798
$50,000-74,999	489	79.7	(75.3-83.5)	109	20.3	(16.5-24.7)	598	137,437
>=$75,000	610	88.1	(85.0-90.7)	80	11.9	(9.3-15.0)	690	159,616
Unknown/Refused	718	73.1	(69.1-76.7)	209	26.9	(23.3-30.9)	927	214,499
COUNTY								
Honolulu	1,745	76.4	(74.1-78.4)	476	23.6	(21.6-25.9)	2,221	684,455
Hawaii	757	74.9	(71.2-78.3)	201	25.1	(21.7-28.8)	958	117,129
Kauai	320	72.2	(66.8-77.1)	98	27.8	(22.9-33.2)	418	45,372
Maui	530	68.7	(63.8-73.2)	162	31.3	(26.8-36.2)	692	103,136

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

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

Percentages are weighted to population characteristics.

How long since cholesterol checked
State of Hawaii BRFSS 2003

Demographic Characteristics	<5 years N	%	C.I.(95%)	5+ years N	%	C.I.(95%)	Never N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	3,205	72.6	(70.8-74.3)	115	2.4	(1.9- 3.0)	937	25.1	(23.4-26.8)	4,257	942,026
AGE GROUP											
18-24 Years	127	42.1	(35.7-48.7)	5	2.3	(0.9- 5.8)	171	55.6	(48.9-62.0)	303	113,681
25-34 Years	362	55.4	(50.7-59.9)	20	2.2	(1.4- 3.7)	292	42.4	(37.9-47.0)	674	161,105
35-44 Years	573	70.2	(66.0-74.0)	24	2.2	(1.4- 3.4)	216	27.6	(23.9-31.8)	813	184,708
45-54 Years	766	81.4	(78.0-84.4)	35	3.5	(2.3- 5.4)	131	15.1	(12.4-18.2)	932	178,803
55-64 Years	571	89.7	(86.3-92.4)	18	2.8	(1.6- 4.9)	50	7.5	(5.3-10.5)	639	126,114
65+ Years	787	89.4	(86.3-91.9)	12	1.2	(0.6- 2.3)	70	9.3	(7.0-12.4)	869	173,096
Unknown/Refused	-			-			-			--	
GENDER											
Male	1,290	72.4	(69.6-75.1)	57	2.7	(1.9- 3.7)	383	24.9	(22.3-27.7)	1,730	470,584
Female	1,915	72.7	(70.4-74.9)	58	2.1	(1.5- 2.8)	554	25.2	(23.1-27.5)	2,527	471,442
ETHNICITY											
White	1,280	75.9	(73.1-78.5)	55	3.1	(2.3- 4.2)	299	21.0	(18.5-23.8)	1,634	299,537
Hawaiian	427	68.6	(63.7-73.1)	21	4.1	(2.4- 6.9)	151	27.3	(23.0-32.0)	599	128,830
Filipino	328	63.9	(58.2-69.3)	8	1.3	(0.5- 3.1)	160	34.8	(29.5-40.5)	496	141,348
Japanese	631	80.3	(76.3-83.7)	15	1.8	(0.9- 3.5)	120	18.0	(14.7-21.8)	766	181,714
Others	539	69.1	(64.8-73.0)	16	1.5	(0.8- 2.6)	207	29.5	(25.5-33.7)	762	190,597
MARITAL STATUS											
Married	1,749	78.0	(75.8-80.1)	57	2.2	(1.6- 3.0)	414	19.8	(17.8-22.0)	2,220	541,292
Unmarried	1,446	65.1	(62.2-67.9)	58	2.6	(1.9- 3.7)	522	32.3	(29.5-35.2)	2,026	399,187
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	190	70.2	(61.3-77.8)	1	0.6	(0.1- 4.3)	59	29.2	(21.7-38.1)	250	55,833
High School	821	64.4	(60.8-67.8)	25	1.8	(1.1- 3.0)	356	33.8	(30.4-37.4)	1,202	283,358
Some College	904	73.4	(70.1-76.4)	34	2.6	(1.7- 4.0)	278	24.0	(21.1-27.2)	1,216	272,018
College	1,278	79.4	(76.6-81.9)	55	3.0	(2.2- 4.1)	239	17.5	(15.1-20.2)	1,572	327,749
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	1,961	71.0	(68.7-73.1)	88	3.0	(2.3- 3.9)	649	26.1	(23.9-28.3)	2,698	609,740
Unemployed	77	49.4	(38.5-60.2)	5	1.9	(0.7- 5.3)	50	48.7	(37.9-59.7)	132	33,169
Student/Homemaker	227	54.3	(47.9-60.5)	6	1.3	(0.5- 3.1)	136	44.5	(38.2-50.9)	369	91,146
Retired/Can't work	936	89.2	(86.6-91.4)	16	1.2	(0.7- 2.1)	98	9.6	(7.5-12.1)	1,050	206,765
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	327	62.6	(56.5-68.2)	15	2.0	(1.0- 4.2)	147	35.4	(29.8-41.4)	489	102,054
$15,000-24,999	341	65.1	(59.5-70.2)	12	1.0	(0.6- 1.9)	152	33.9	(28.8-39.5)	505	108,776
$25,000-49,999	795	71.4	(67.5-74.9)	32	2.4	(1.6- 3.6)	240	26.2	(22.7-30.0)	1,067	223,467
$50,000-74,999	469	77.2	(72.6-81.1)	18	2.5	(1.4- 4.2)	109	20.4	(16.6-24.8)	596	136,710
>=$75,000	580	83.8	(80.1-86.9)	24	4.3	(2.7- 6.9)	80	11.9	(9.4-15.1)	684	158,642
Unknown/Refused	693	71.1	(67.1-74.8)	14	1.7	(0.9- 3.0)	209	27.2	(23.5-31.2)	916	212,378
COUNTY											
Honolulu	1,685	74.2	(71.9-76.3)	44	2.0	(1.4- 2.7)	476	23.9	(21.8-26.1)	2,205	678,536
Hawaii	714	70.7	(66.9-74.3)	36	4.0	(2.7- 6.0)	201	25.3	(21.8-29.0)	951	116,242
Kauai	296	67.2	(61.7-72.4)	18	4.6	(2.8- 7.5)	98	28.2	(23.3-33.7)	412	44,667
Maui	510	66.3	(61.4-70.8)	17	2.3	(1.3- 4.1)	162	31.5	(26.9-36.4)	689	102,581

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

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

Percentages are weighted to population characteristics.

High cholesterol risk factor
State of Hawaii BRFSS 2003

Demographic Characteristics	NOT AT RISK N	%	C.I.(95%)	AT RISK N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	2,375	73.0	(71.1-74.9)	956	27.0	(25.1-28.9)	3,331	709,704
AGE GROUP								
18-24 Years	124	91.8	(85.9-95.3)	15	8.2	(4.7-14.1)	139	54,104
25-34 Years	343	89.7	(85.7-92.7)	41	10.3	(7.3-14.3)	384	93,175
35-44 Years	466	76.5	(71.9-80.6)	136	23.5	(19.4-28.1)	602	134,480
45-54 Years	541	66.1	(61.7-70.2)	259	33.9	(29.8-38.3)	800	151,230
55-64 Years	366	62.4	(57.1-67.4)	222	37.6	(32.6-42.9)	588	116,329
65+ Years	519	68.4	(64.4-72.1)	279	31.6	(27.9-35.6)	798	156,931
Unknown/Refused	-			-			--	
GENDER								
Male	929	72.1	(69.1-74.9)	422	27.9	(25.1-30.9)	1,351	354,837
Female	1,446	74.0	(71.5-76.3)	534	26.0	(23.7-28.5)	1,980	354,867
ETHNICITY								
White	963	74.9	(72.0-77.6)	375	25.1	(22.4-28.0)	1,338	237,293
Hawaiian	316	70.5	(65.0-75.6)	131	29.5	(24.4-35.0)	447	92,960
Filipino	249	75.7	(69.5-81.0)	89	24.3	(19.0-30.5)	338	93,163
Japanese	435	68.3	(63.7-72.6)	216	31.7	(27.4-36.3)	651	151,344
Others	412	74.8	(70.3-78.9)	145	25.2	(21.1-29.7)	557	134,944
MARITAL STATUS								
Married	1,326	73.0	(70.5-75.5)	482	27.0	(24.5-29.5)	1,808	434,630
Unmarried	1,042	73.0	(70.2-75.7)	471	27.0	(24.3-29.8)	1,513	273,774
Unknown/Refused	-			-			--	
EDUCATION								
<High School	139	76.2	(68.0-82.8)	51	23.8	(17.2-32.0)	190	39,440
High School	601	73.3	(69.5-76.8)	243	26.7	(23.2-30.5)	844	186,575
Some College	670	72.9	(69.2-76.3)	268	27.1	(23.7-30.8)	938	206,596
College	955	72.4	(69.3-75.3)	392	27.6	(24.7-30.7)	1,347	275,075
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	1,507	74.1	(71.6-76.4)	554	25.9	(23.6-28.4)	2,061	454,462
Unemployed	57	76.7	(62.9-86.5)	23	23.3	(13.5-37.1)	80	16,801
Student/Homemaker	190	84.1	(77.9-88.8)	43	15.9	(11.2-22.1)	233	50,818
Retired/Can't work	619	67.2	(63.4-70.7)	334	32.8	(29.3-36.6)	953	187,193
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	245	77.8	(72.1-82.6)	97	22.2	(17.4-27.9)	342	65,465
$15,000-24,999	247	71.0	(64.7-76.5)	105	29.0	(23.5-35.3)	352	71,779
$25,000-49,999	594	73.9	(70.0-77.4)	233	26.1	(22.6-30.0)	827	166,205
$50,000-74,999	353	74.0	(68.8-78.6)	134	26.0	(21.4-31.2)	487	109,131
>=$75,000	428	69.9	(65.3-74.2)	181	30.1	(25.8-34.7)	609	140,632
Unknown/Refused	508	73.1	(68.9-77.0)	206	26.9	(23.0-31.1)	714	156,492
COUNTY								
Honolulu	1,260	73.5	(71.0-75.8)	477	26.5	(24.2-29.0)	1,737	519,719
Hawaii	535	73.5	(69.7-76.9)	218	26.5	(23.1-30.3)	753	87,329
Kauai	222	71.6	(65.6-77.0)	96	28.4	(23.0-34.4)	318	32,609
Maui	358	69.7	(64.8-74.2)	165	30.3	(25.8-35.2)	523	70,047

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

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

Percentages are weighted to population characteristics.

Had any symptoms of pain, aching, or stiffness in or around a joint during the past 30 days
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,560	32.3	(30.6-34.1)	2,772	67.7	(65.9-69.4)	4,332	959,483
AGE GROUP								
18-24 Years	72	21.3	(16.7-26.9)	246	78.7	(73.1-83.3)	318	119,589
25-34 Years	176	24.9	(21.2-29.0)	520	75.1	(71.0-78.8)	696	166,907
35-44 Years	243	27.0	(23.6-30.7)	582	73.0	(69.3-76.4)	825	186,749
45-54 Years	373	36.2	(32.4-40.1)	567	63.8	(59.9-67.6)	940	179,694
55-64 Years	304	42.7	(37.7-47.7)	341	57.3	(52.3-62.3)	645	126,892
65+ Years	384	41.5	(37.5-45.5)	498	58.5	(54.5-62.5)	882	175,309
Unknown/Refused	-			-			--	
GENDER								
Male	599	30.3	(27.8-33.0)	1,157	69.7	(67.0-72.2)	1,756	478,148
Female	961	34.4	(32.2-36.6)	1,615	65.6	(63.4-67.8)	2,576	481,335
ETHNICITY								
White	688	37.7	(34.8-40.6)	975	62.3	(59.4-65.2)	1,663	304,452
Hawaiian	201	30.1	(25.8-34.7)	411	69.9	(65.3-74.2)	612	132,562
Filipino	132	23.2	(18.9-28.0)	370	76.8	(72.0-81.1)	502	143,149
Japanese	272	33.7	(29.7-38.0)	509	66.3	(62.0-70.3)	781	186,289
Others	267	31.0	(27.3-34.9)	507	69.0	(65.1-72.7)	774	193,031
MARITAL STATUS								
Married	814	33.9	(31.6-36.3)	1,437	66.1	(63.7-68.4)	2,251	547,957
Unmarried	741	30.3	(27.9-32.8)	1,330	69.7	(67.2-72.1)	2,071	410,154
Unknown/Refused	-			-			--	
EDUCATION								
<High School	99	36.7	(29.2-44.9)	155	63.3	(55.1-70.8)	254	56,623
High School	417	29.8	(26.8-33.1)	811	70.2	(66.9-73.2)	1,228	288,936
Some College	430	31.8	(28.7-35.0)	801	68.2	(65.0-71.3)	1,231	275,589
College	612	34.4	(31.6-37.4)	991	65.6	(62.6-68.4)	1,603	335,443
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	932	30.6	(28.6-32.8)	1,813	69.4	(67.2-71.4)	2,745	621,183
Unemployed	39	28.0	(19.5-38.4)	95	72.0	(61.6-80.5)	134	33,589
Student/Homemaker	105	22.2	(17.8-27.3)	276	77.8	(72.7-82.2)	381	94,621
Retired/Can't work	482	42.8	(39.1-46.5)	582	57.2	(53.5-60.9)	1,064	208,885
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	195	35.8	(30.6-41.4)	308	64.2	(58.6-69.4)	503	104,250
$15,000-24,999	182	30.0	(25.4-34.9)	327	70.0	(65.1-74.6)	509	110,814
$25,000-49,999	399	33.1	(29.8-36.7)	689	66.9	(63.3-70.2)	1,088	229,629
$50,000-74,999	236	33.8	(29.5-38.5)	368	66.2	(61.5-70.5)	604	138,393
>=$75,000	264	36.5	(32.3-41.0)	429	63.5	(59.0-67.7)	693	160,523
Unknown/Refused	284	26.9	(23.6-30.6)	651	73.1	(69.4-76.4)	935	215,874
COUNTY								
Honolulu	739	30.6	(28.5-32.9)	1,505	69.4	(67.1-71.5)	2,244	691,833
Hawaii	408	39.5	(35.9-43.2)	564	60.5	(56.8-64.1)	972	118,777
Kauai	163	37.9	(32.7-43.3)	257	62.1	(56.7-67.3)	420	45,410
Maui	250	33.0	(28.9-37.4)	446	67.0	(62.6-71.1)	696	103,463

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

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

Percentages are weighted to population characteristics.

Joint symptoms first began more than 3 months ago
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,262	77.9	(75.0-80.6)	290	22.1	(19.4-25.0)	1,552	308,502
AGE GROUP								
18-24 Years	41	51.5	(38.4-64.4)	31	48.5	(35.6-61.6)	72	25,521
25-34 Years	128	73.6	(64.1-81.3)	47	26.4	(18.7-35.9)	175	41,445
35-44 Years	177	71.5	(64.3-77.8)	65	28.5	(22.2-35.7)	242	49,877
45-54 Years	309	82.4	(76.9-86.9)	63	17.6	(13.1-23.1)	372	64,735
55-64 Years	265	83.6	(76.4-89.0)	37	16.4	(11.0-23.6)	302	53,939
65+ Years	335	85.8	(80.1-90.1)	46	14.2	(9.9-19.9)	381	71,941
Unknown/Refused	-			-			--	
GENDER								
Male	471	74.0	(69.0-78.3)	128	26.0	(21.7-31.0)	599	144,894
Female	791	81.5	(78.0-84.5)	162	18.5	(15.5-22.0)	953	163,608
ETHNICITY								
White	587	84.3	(80.5-87.5)	99	15.7	(12.5-19.5)	686	114,428
Hawaiian	152	73.8	(65.2-80.9)	46	26.2	(19.1-34.8)	198	39,205
Filipino	99	66.6	(54.3-76.9)	32	33.4	(23.1-45.7)	131	32,875
Japanese	215	76.6	(69.0-82.8)	56	23.4	(17.2-31.0)	271	62,562
Others	209	76.1	(69.3-81.8)	57	23.9	(18.2-30.7)	266	59,433
MARITAL STATUS								
Married	642	77.6	(73.6-81.1)	167	22.4	(18.9-26.4)	809	184,392
Unmarried	617	78.6	(74.1-82.5)	121	21.4	(17.5-25.9)	738	123,710
Unknown/Refused	-			-			--	
EDUCATION								
<High School	87	86.6	(74.2-93.5)	12	13.4	(6.5-25.8)	99	20,778
High School	328	72.4	(66.1-78.0)	88	27.6	(22.0-33.9)	416	86,097
Some College	340	77.9	(72.5-82.5)	86	22.1	(17.5-27.5)	426	86,482
College	505	80.5	(75.8-84.5)	104	19.5	(15.5-24.2)	609	114,925
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	728	75.0	(71.0-78.5)	200	25.0	(21.5-29.0)	928	189,476
Unemployed	-			-			--	
Student/Homemaker	82	74.8	(62.3-84.3)	23	25.2	(15.7-37.7)	105	20,968
Retired/Can't work	423	87.1	(82.4-90.7)	55	12.9	(9.3-17.6)	478	88,470
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	164	79.2	(70.0-86.1)	30	20.8	(13.9-30.0)	194	37,073
$15,000-24,999	137	71.5	(62.1-79.3)	43	28.5	(20.7-37.9)	180	33,001
$25,000-49,999	328	77.6	(71.2-82.9)	71	22.4	(17.1-28.8)	399	76,122
$50,000-74,999	190	82.3	(75.7-87.4)	43	17.7	(12.6-24.3)	233	46,320
>=$75,000	210	76.0	(68.5-82.1)	54	24.0	(17.9-31.5)	264	58,649
Unknown/Refused	233	79.8	(72.4-85.6)	49	20.2	(14.4-27.6)	282	57,337
COUNTY								
Honolulu	592	76.3	(72.2-79.9)	143	23.7	(20.1-27.8)	735	210,614
Hawaii	330	80.6	(75.9-84.6)	76	19.4	(15.4-24.1)	406	46,814
Kauai	138	87.4	(80.4-92.2)	24	12.6	(7.8-19.6)	162	17,067
Maui	202	79.9	(72.9-85.5)	47	20.1	(14.5-27.1)	249	34,006

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

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

Percentages are weighted to population characteristics.

Ever seen a doctor or other health professional for these joint symptoms
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	880	70.3	(67.0-73.3)	381	29.7	(26.7-33.0)	1,261	240,369
AGE GROUP								
18-24 Years	-			-			--	
25-34 Years	84	67.3	(57.3-75.9)	44	32.7	(24.1-42.7)	128	30,484
35-44 Years	115	67.3	(58.6-74.9)	62	32.7	(25.1-41.4)	177	35,662
45-54 Years	202	67.3	(60.4-73.6)	106	32.7	(26.4-39.6)	308	53,296
55-64 Years	174	67.1	(59.5-73.9)	91	32.9	(26.1-40.5)	265	45,112
65+ Years	281	84.7	(79.5-88.8)	54	15.3	(11.2-20.5)	335	61,743
Unknown/Refused	-			-			--	
GENDER								
Male	332	69.5	(64.2-74.4)	139	30.5	(25.6-35.8)	471	107,157
Female	548	70.8	(66.8-74.6)	242	29.2	(25.4-33.2)	790	133,212
ETHNICITY								
White	405	69.7	(64.9-74.1)	181	30.3	(25.9-35.1)	586	96,386
Hawaiian	92	69.6	(60.6-77.2)	60	30.4	(22.8-39.4)	152	28,939
Filipino	75	76.8	(64.8-85.6)	24	23.2	(14.4-35.2)	99	21,882
Japanese	153	66.0	(57.6-73.5)	62	34.0	(26.5-42.4)	215	47,909
Others	155	73.2	(65.3-79.9)	54	26.8	(20.1-34.7)	209	45,253
MARITAL STATUS								
Married	446	71.8	(67.5-75.7)	196	28.2	(24.3-32.5)	642	143,045
Unmarried	432	68.0	(63.0-72.6)	184	32.0	(27.4-37.0)	616	97,129
Unknown/Refused	-			-			--	
EDUCATION								
<High School	68	76.6	(62.2-86.6)	19	23.4	(13.4-37.8)	87	17,988
High School	221	69.2	(62.8-74.8)	107	30.8	(25.2-37.2)	328	62,350
Some College	237	69.4	(62.9-75.2)	103	30.6	(24.8-37.1)	340	67,358
College	352	70.3	(65.2-75.0)	152	29.7	(25.0-34.8)	504	92,453
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	474	67.0	(62.7-71.1)	253	33.0	(28.9-37.3)	727	141,973
Unemployed	-			-			--	
Student/Homemaker	47	55.2	(42.0-67.7)	35	44.8	(32.3-58.0)	82	15,688
Retired/Can't work	338	80.1	(75.1-84.3)	85	19.9	(15.7-24.9)	423	77,080
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	124	70.3	(59.7-79.1)	40	29.7	(20.9-40.3)	164	29,351
$15,000-24,999	95	66.9	(56.5-75.9)	42	33.1	(24.1-43.5)	137	23,601
$25,000-49,999	217	70.2	(64.2-75.7)	110	29.8	(24.3-35.8)	327	59,003
$50,000-74,999	128	67.7	(59.0-75.4)	62	32.3	(24.6-41.0)	190	38,104
>=$75,000	140	66.5	(58.2-73.9)	70	33.5	(26.1-41.8)	210	44,545
Unknown/Refused	176	77.8	(70.5-83.7)	57	22.2	(16.3-29.5)	233	45,765
COUNTY								
Honolulu	426	72.2	(67.9-76.2)	166	27.8	(23.8-32.1)	592	160,596
Hawaii	231	69.2	(62.9-75.0)	99	30.8	(25.0-37.1)	330	37,737
Kauai	94	66.9	(57.5-75.2)	44	33.1	(24.8-42.5)	138	14,923
Maui	129	61.8	(53.0-69.8)	72	38.2	(30.2-47.0)	201	27,114

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

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

Percentages are weighted to population characteristics.

Ever told by a doctor or other health professional that you have some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	895	17.9	(16.6-19.3)	3,427	82.1	(80.7-83.4)	4,322	958,028
AGE GROUP								
18-24 Years	10	2.4	(1.1- 5.0)	308	97.6	(95.0-98.9)	318	119,589
25-34 Years	46	6.2	(4.5- 8.6)	649	93.8	(91.4-95.5)	695	166,700
35-44 Years	85	10.5	(8.2-13.4)	738	89.5	(86.6-91.8)	823	186,811
45-54 Years	181	18.9	(15.9-22.3)	756	81.1	(77.7-84.1)	937	179,268
55-64 Years	201	28.3	(24.0-33.0)	441	71.7	(67.0-76.0)	642	126,216
65+ Years	366	39.0	(35.1-43.0)	514	61.0	(57.0-64.9)	880	174,926
Unknown/Refused	-			-			--	
GENDER								
Male	314	15.2	(13.3-17.2)	1,440	84.8	(82.8-86.7)	1,754	478,076
Female	581	20.6	(18.7-22.5)	1,987	79.4	(77.5-81.3)	2,568	479,952
ETHNICITY								
White	393	19.9	(17.8-22.2)	1,265	80.1	(77.8-82.2)	1,658	303,699
Hawaiian	98	15.5	(12.2-19.4)	513	84.5	(80.6-87.8)	611	132,354
Filipino	77	12.1	(9.3-15.7)	424	87.9	(84.3-90.7)	501	143,226
Japanese	174	21.3	(18.0-25.0)	605	78.7	(75.0-82.0)	779	185,956
Others	153	17.3	(14.4-20.7)	620	82.7	(79.3-85.6)	773	192,792
MARITAL STATUS								
Married	450	19.0	(17.1-20.9)	1,793	81.0	(79.1-82.9)	2,243	546,812
Unmarried	443	16.5	(14.7-18.4)	1,625	83.5	(81.6-85.3)	2,068	409,668
Unknown/Refused	-			-			--	
EDUCATION								
<High School	83	28.0	(21.5-35.6)	172	72.0	(64.4-78.5)	255	56,672
High School	249	17.2	(14.8-19.8)	976	82.8	(80.2-85.2)	1,225	288,686
Some College	241	18.0	(15.6-20.8)	982	82.0	(79.2-84.4)	1,223	274,268
College	321	16.7	(14.7-18.9)	1,281	83.3	(81.1-85.3)	1,602	335,335
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	408	13.1	(11.6-14.7)	2,330	86.9	(85.3-88.4)	2,738	620,438
Unemployed	21	12.0	(6.9-20.2)	113	88.0	(79.8-93.1)	134	33,589
Student/Homemaker	42	7.6	(5.3-10.7)	339	92.4	(89.3-94.7)	381	94,621
Retired/Can't work	423	37.9	(34.4-41.6)	638	62.1	(58.4-65.6)	1,061	208,174
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	140	21.4	(17.5-26.0)	364	78.6	(74.0-82.5)	504	104,298
$15,000-24,999	110	17.0	(13.6-21.0)	397	83.0	(79.0-86.4)	507	110,534
$25,000-49,999	215	17.6	(15.0-20.4)	869	82.4	(79.6-85.0)	1,084	229,246
$50,000-74,999	109	16.3	(13.1-20.0)	494	83.7	(80.0-86.9)	603	138,165
>=$75,000	121	16.3	(13.3-19.9)	570	83.7	(80.1-86.7)	691	160,306
Unknown/Refused	200	19.2	(16.2-22.4)	733	80.8	(77.6-83.8)	933	215,478
COUNTY								
Honolulu	438	17.6	(15.9-19.4)	1,805	82.4	(80.6-84.1)	2,243	691,831
Hawaii	236	21.6	(18.8-24.6)	732	78.4	(75.4-81.2)	968	118,218
Kauai	88	19.2	(15.3-23.8)	331	80.8	(76.2-84.7)	419	45,373
Maui	133	15.2	(12.4-18.4)	559	84.8	(81.6-87.6)	692	102,605

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Are you now limited in any way of your usual activities because of arthritis or joint symptom?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	463	25.2	(22.7-27.8)	1,281	74.8	(72.2-77.3)	1,744	348,903
AGE GROUP								
18-24 Years	14	16.4	(9.0-27.9)	61	83.6	(72.1-91.0)	75	26,349
25-34 Years	38	21.6	(15.5-29.3)	148	78.4	(70.7-84.5)	186	43,999
35-44 Years	60	24.4	(18.6-31.3)	205	75.6	(68.7-81.4)	265	56,358
45-54 Years	102	22.9	(18.3-28.3)	298	77.1	(71.7-81.7)	400	71,398
55-64 Years	94	26.4	(20.7-33.1)	248	73.6	(66.9-79.3)	342	60,284
65+ Years	151	30.9	(25.9-36.4)	316	69.1	(63.6-74.1)	467	89,362
Unknown/Refused	-			-			--	
GENDER								
Male	180	24.0	(20.3-28.0)	499	76.0	(72.0-79.7)	679	165,834
Female	283	26.3	(23.1-29.8)	782	73.7	(70.2-76.9)	1,065	183,069
ETHNICITY								
White	220	28.7	(24.8-32.8)	540	71.3	(67.2-75.2)	760	126,641
Hawaiian	53	25.2	(18.7-33.1)	171	74.8	(66.9-81.3)	224	44,542
Filipino	36	21.3	(14.5-30.2)	112	78.7	(69.8-85.5)	148	37,205
Japanese	65	18.3	(13.4-24.4)	250	81.7	(75.6-86.6)	315	73,341
Others	89	28.3	(22.6-34.7)	208	71.7	(65.3-77.4)	297	67,174
MARITAL STATUS								
Married	210	24.3	(21.0-28.0)	698	75.7	(72.0-79.0)	908	209,139
Unmarried	252	26.5	(23.0-30.3)	579	73.5	(69.7-77.0)	831	139,364
Unknown/Refused	-			-			--	
EDUCATION								
<High School	40	34.0	(23.3-46.5)	74	66.0	(53.5-76.7)	114	23,663
High School	116	23.6	(19.2-28.8)	366	76.4	(71.2-80.8)	482	99,870
Some College	125	24.2	(19.9-29.2)	357	75.8	(70.8-80.1)	482	99,188
College	182	25.6	(21.8-29.8)	481	74.4	(70.2-78.2)	663	125,630
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	199	20.7	(17.7-24.0)	816	79.3	(76.0-82.3)	1,015	207,524
Unemployed	-			-			--	
Student/Homemaker	28	22.7	(14.8-33.1)	84	77.3	(66.9-85.2)	112	22,414
Retired/Can't work	215	33.3	(28.7-38.3)	355	66.7	(61.7-71.3)	570	107,905
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	90	36.8	(29.1-45.3)	134	63.2	(54.7-70.9)	224	41,474
$15,000-24,999	50	19.7	(14.2-26.6)	159	80.3	(73.4-85.8)	209	37,915
$25,000-49,999	104	23.7	(19.2-28.9)	332	76.3	(71.1-80.8)	436	84,854
$50,000-74,999	61	24.4	(18.6-31.4)	196	75.6	(68.6-81.4)	257	51,240
>=$75,000	56	20.2	(15.0-26.8)	229	79.8	(73.2-85.0)	285	64,345
Unknown/Refused	102	28.2	(22.4-34.8)	231	71.8	(65.2-77.6)	333	69,076
COUNTY								
Honolulu	206	24.6	(21.4-28.1)	628	75.4	(71.9-78.6)	834	240,576
Hawaii	143	30.3	(25.6-35.5)	307	69.7	(64.5-74.4)	450	51,744
Kauai	46	23.1	(16.9-30.7)	136	76.9	(69.3-83.1)	182	18,855
Maui	68	22.7	(17.3-29.1)	210	77.3	(70.9-82.7)	278	37,728

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

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

Percentages are weighted to population characteristics.

Do arthritis, joint symptoms now affect your work (work for pay)?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	255	18.7	(16.1-21.6)	1,017	81.3	(78.4-83.9)	1,272	257,350
AGE GROUP								
18-24 Years	8	10.1	(4.7-20.5)	66	89.9	(79.5-95.3)	74	26,131
25-34 Years	34	21.2	(14.1-30.5)	153	78.8	(69.5-85.9)	187	44,176
35-44 Years	54	20.4	(15.3-26.8)	211	79.6	(73.2-84.7)	265	56,412
45-54 Years	88	17.7	(13.6-22.6)	311	82.3	(77.4-86.4)	399	70,924
55-64 Years	70	20.6	(15.3-27.0)	268	79.4	(73.0-84.7)	338	58,554
65+ Years								
Unknown/Refused	-			-			--	
GENDER								
Male	92	15.8	(12.3-20.2)	432	84.2	(79.8-87.7)	524	127,940
Female	163	21.6	(18.0-25.6)	585	78.4	(74.4-82.0)	748	129,410
ETHNICITY								
White	110	17.5	(14.0-21.6)	462	82.5	(78.4-86.0)	572	96,331
Hawaiian	43	24.6	(17.5-33.5)	130	75.4	(66.5-82.5)	173	34,200
Filipino	23	26.2	(16.0-40.0)	83	73.8	(60.0-84.0)	106	26,150
Japanese	29	12.4	(7.4-19.9)	153	87.6	(80.1-92.6)	182	45,492
Others	50	18.9	(13.8-25.3)	189	81.1	(74.7-86.2)	239	55,177
MARITAL STATUS								
Married	125	18.6	(15.1-22.7)	568	81.4	(77.3-84.9)	693	155,834
Unmarried	129	18.9	(15.4-23.1)	445	81.1	(76.9-84.6)	574	101,116
Unknown/Refused	-			-			--	
EDUCATION								
<High School	-			-			--	
High School	77	23.4	(18.1-29.7)	245	76.6	(70.3-81.9)	322	68,146
Some College	78	17.0	(13.0-21.9)	304	83.0	(78.1-87.0)	382	80,746
College	81	14.5	(10.7-19.3)	437	85.5	(80.7-89.3)	518	98,382
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	155	16.2	(13.3-19.6)	800	83.8	(80.4-86.7)	955	197,004
Unemployed	-			-			--	
Student/Homemaker	21	17.1	(10.5-26.7)	86	82.9	(73.3-89.5)	107	21,566
Retired/Can't work	59	31.6	(23.6-40.9)	105	68.4	(59.1-76.4)	164	28,000
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	54	37.2	(27.7-47.9)	80	62.8	(52.1-72.3)	134	27,023
$15,000-24,999	39	29.6	(20.9-40.1)	102	70.4	(59.9-79.1)	141	26,226
$25,000-49,999	60	18.2	(12.9-24.9)	272	81.8	(75.1-87.1)	332	63,722
$50,000-74,999	46	19.2	(13.7-26.3)	181	80.8	(73.7-86.3)	227	44,580
>=$75,000	22	8.9	(5.1-15.1)	227	91.1	(84.9-94.9)	249	56,030
Unknown/Refused	34	13.1	(8.7-19.2)	155	86.9	(80.8-91.3)	189	39,770
COUNTY								
Honolulu	98	16.9	(13.6-20.9)	485	83.1	(79.1-86.4)	583	173,746
Hawaii	82	25.1	(19.9-31.3)	251	74.9	(68.7-80.1)	333	39,591
Kauai	33	24.7	(17.3-34.0)	105	75.3	(66.0-82.7)	138	14,486
Maui	42	17.8	(12.6-24.4)	176	82.2	(75.6-87.4)	218	29,527

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

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

Percentages are weighted to population characteristics.

Had flu shot in the last 12 months
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,728	42.4	(40.5-44.3)	2,595	57.6	(55.7-59.5)	4,323	956,360
AGE GROUP								
18-24 Years	92	35.1	(28.8-41.9)	223	64.9	(58.1-71.2)	315	118,602
25-34 Years	174	28.7	(24.8-33.1)	518	71.3	(66.9-75.2)	692	165,165
35-44 Years	205	27.8	(24.2-31.7)	619	72.2	(68.3-75.8)	824	186,946
45-54 Years	286	35.9	(32.0-40.0)	654	64.1	(60.0-68.0)	940	179,610
55-64 Years	306	51.3	(46.1-56.4)	340	48.7	(43.6-53.9)	646	126,940
65+ Years	655	76.4	(72.6-79.7)	224	23.6	(20.3-27.4)	879	174,577
Unknown/Refused	-			-			--	
GENDER								
Male	699	43.4	(40.5-46.4)	1,056	56.6	(53.6-59.5)	1,755	476,903
Female	1,029	41.4	(39.0-43.7)	1,539	58.6	(56.3-61.0)	2,568	479,457
ETHNICITY								
White	612	41.3	(38.3-44.3)	1,052	58.7	(55.7-61.7)	1,664	304,876
Hawaiian	228	39.0	(34.2-44.0)	381	61.0	(56.0-65.8)	609	131,155
Filipino	208	43.2	(37.7-48.8)	290	56.8	(51.2-62.3)	498	142,072
Japanese	393	48.9	(44.5-53.4)	385	51.1	(46.6-55.5)	778	185,475
Others	287	39.6	(35.5-43.9)	487	60.4	(56.1-64.5)	774	192,782
MARITAL STATUS								
Married	946	45.5	(43.0-48.1)	1,299	54.5	(51.9-57.0)	2,245	546,420
Unmarried	781	38.3	(35.5-41.2)	1,286	61.7	(58.8-64.5)	2,067	408,392
Unknown/Refused	-			-			--	
EDUCATION								
<High School	138	53.2	(44.7-61.5)	116	46.8	(38.5-55.3)	254	56,175
High School	490	41.5	(38.0-45.1)	731	58.5	(54.9-62.0)	1,221	286,124
Some College	469	41.0	(37.6-44.5)	764	59.0	(55.5-62.4)	1,233	276,316
College	626	42.6	(39.5-45.7)	973	57.4	(54.3-60.5)	1,599	334,761
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	880	36.7	(34.4-39.1)	1,862	63.3	(60.9-65.6)	2,742	620,221
Unemployed	27	17.2	(11.1-25.6)	107	82.8	(74.4-88.9)	134	33,589
Student/Homemaker	91	23.7	(18.9-29.3)	287	76.3	(70.7-81.1)	378	93,195
Retired/Can't work	727	71.8	(68.3-74.9)	334	28.2	(25.1-31.7)	1,061	208,149
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	220	45.9	(40.1-51.8)	283	54.1	(48.2-59.9)	503	103,949
$15,000-24,999	200	41.4	(36.0-47.0)	306	58.6	(53.0-64.0)	506	109,418
$25,000-49,999	400	41.0	(37.2-44.8)	683	59.0	(55.2-62.8)	1,083	228,409
$50,000-74,999	219	39.7	(34.9-44.7)	385	60.3	(55.3-65.1)	604	138,393
>=$75,000	275	42.4	(37.9-46.9)	418	57.6	(53.1-62.1)	693	160,561
Unknown/Refused	414	44.5	(40.5-48.6)	520	55.5	(51.4-59.5)	934	215,630
COUNTY								
Honolulu	1,004	46.0	(43.6-48.4)	1,230	54.0	(51.6-56.4)	2,234	688,017
Hawaii	345	34.2	(30.8-37.8)	627	65.8	(62.2-69.2)	972	118,777
Kauai	154	35.0	(30.0-40.3)	266	65.0	(59.7-70.0)	420	45,498
Maui	225	31.3	(27.1-35.7)	472	68.7	(64.3-72.9)	697	104,067

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

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

Percentages are weighted to population characteristics.

Place of last flu shot
State of Hawaii BRFSS 2002

Demographic Characteristics	A doctor's office or HMO N % C.I.(95%)	Workplace N % C.I.(95%)	Another type of clinic or health center N % C.I.(95%)	A health dept., a store A senior, recreation or community center N % C.I.(95%)	A hospital or emergency room N % C.I.(95%)	Other place N % C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,264 70.9 (68.1-73.6)	207 14.4 (12.3-16.7)	70 4.6 (3.5- 6.0)	103 5.9 (4.6- 7.4)	45 2.3 (1.6- 3.3)	34 1.9 (1.2- 2.8)	1,723	404,142
AGE GROUP								
18-24 Years	52 56.0 (43.6-67.7)	16 24.1 (14.6-37.1)	7 6.2 (2.4-14.7)	12 9.6 (5.1-17.5)	2 1.5 (0.3- 6.4)	2 2.6 (0.6-10.0)	91	41,106
25-34 Years	98 57.4 (48.7-65.7)	39 22.3 (15.9-30.5)	13 9.0 (4.8-16.0)	12 6.1 (3.2-11.2)	5 2.7 (1.1- 6.6)	7 2.5 (1.1- 5.6)	174	47,475
35-44 Years	118 54.1 (46.1-62.0)	53 29.0 (22.2-36.9)	9 5.5 (2.8-10.7)	13 5.2 (2.8- 9.3)	8 4.3 (1.9- 9.1)	3 1.9 (0.5- 6.5)	204	51,763
45-54 Years	181 65.4 (58.4-71.8)	60 21.5 (16.2-28.1)	10 3.9 (2.0- 7.6)	14 3.3 (1.8- 6.1)	16 4.5 (2.5- 8.0)	4 1.3 (0.3- 5.5)	285	64,314
55-64 Years	229 76.2 (69.6-81.7)	33 10.8 (7.3-15.7)	11 3.7 (1.9- 7.0)	19 5.7 (2.9-11.1)	6 1.3 (0.6- 3.2)	7 2.2 (0.9- 5.4)	305	64,837
65+ Years	576 86.7 (83.1-89.6)	6 1.3 (0.5- 3.1)	20 3.0 (1.8- 4.8)	33 6.3 (4.2- 9.4)	8 1.1 (0.5- 2.5)	11 1.5 (0.8- 3.1)	654	133,166
Unknown/Refused	-	-	-	-	-	-	--	
GENDER								
Male	501 68.8 (64.4-72.9)	87 16.4 (13.1-20.4)	36 5.9 (4.1- 8.4)	39 4.5 (3.2- 6.4)	18 2.2 (1.3- 3.7)	16 2.1 (1.2- 3.7)	697	206,719
Female	763 73.1 (69.6-76.4)	120 12.3 (10.0-14.9)	34 3.2 (2.2- 4.6)	64 7.3 (5.3- 9.9)	27 2.4 (1.6- 3.7)	18 1.7 (0.9- 3.0)	1,026	197,422
ETHNICITY								
White	421 64.4 (59.5-69.0)	78 15.5 (12.0-19.7)	40 8.6 (6.0-12.0)	38 5.8 (4.0- 8.2)	19 3.4 (2.1- 5.4)	15 2.5 (1.3- 4.5)	611	125,652
Hawaiian	179 78.0 (70.5-84.0)	25 11.1 (7.0-17.2)	3 1.5 (0.4- 5.2)	13 7.5 (4.0-13.7)	5 1.2 (0.5- 3.0)	3 0.7 (0.2- 2.5)	228	51,136
Filipino	143 69.5 (61.0-76.9)	40 19.4 (13.3-27.4)	2 1.0 (0.2- 5.0)	14 7.0 (3.6-13.1)	3 1.4 (0.4- 5.1)	4 1.7 (0.6- 5.2)	206	60,641
Japanese	319 78.7 (72.9-83.6)	30 11.0 (7.5-16.1)	8 1.3 (0.6- 2.9)	21 5.4 (3.1- 9.5)	9 1.9 (0.8- 4.2)	6 1.6 (0.6- 4.4)	393	90,760
Others	202 68.8 (61.9-75.0)	34 14.9 (10.2-21.2)	17 6.9 (4.1-11.4)	17 4.7 (2.7- 8.0)	9 2.6 (1.2- 5.6)	6 2.2 (0.8- 5.5)	285	75,953
MARITAL STATUS								
Married	680 70.8 (67.2-74.1)	124 14.6 (12.1-17.5)	43 5.2 (3.7- 7.2)	57 5.4 (4.0- 7.4)	24 2.4 (1.5- 3.7)	16 1.6 (0.9- 3.0)	944	248,444
Unmarried	583 71.1 (66.5-75.4)	83 14.1 (10.7-18.3)	27 3.6 (2.3- 5.6)	46 6.6 (4.6- 9.4)	21 2.2 (1.4- 3.6)	18 2.3 (1.3- 4.0)	778	155,587
Unknown/Refused	-	-	-	-	-	-	--	
EDUCATION								
<High School	124 86.8 (72.9-94.1)	8 9.9 (3.5-25.0)	2 0.5 (0.1- 2.0)	3 1.2 (0.3- 4.7)		1 1.6 (0.2-10.5)	138	29,881
High School	394 78.1 (72.8-82.7)	38 9.3 (6.3-13.5)	15 3.6 (2.0- 6.5)	27 5.8 (3.5- 9.6)	6 1.1 (0.4- 2.6)	9 2.0 (0.9- 4.3)	489	118,296
Some College	322 65.2 (59.7-70.4)	66 18.6 (14.4-23.6)	26 6.3 (4.0- 9.6)	29 6.1 (4.0- 9.3)	16 2.4 (1.4- 4.2)	8 1.3 (0.5- 3.3)	467	112,941
College	420 66.0 (61.3-70.4)	94 16.2 (12.9-20.1)	27 5.0 (3.2- 7.6)	44 6.7 (4.8- 9.4)	23 3.8 (2.4- 6.0)	16 2.3 (1.2- 4.1)	624	142,086
Unknown/Refused	-	-	-	-	-	-	--	
EMPLOYMENT								
Employed	534 58.8 (54.6-62.8)	197 24.7 (21.2-28.6)	41 5.7 (4.1- 8.0)	59 6.2 (4.5- 8.4)	32 3.1 (2.1- 4.7)	14 1.5 (0.8- 2.9)	877	227,233
Unemployed	-	-	-	-	-	-	--	
Student/Homemaker	71 84.1 (73.5-91.0)	3 2.0 (0.6- 6.6)	6 3.0 (1.2- 7.5)	6 5.5 (2.0-14.6)	2 2.1 (0.5- 8.9)	2 3.3 (0.6-15.6)	90	21,602
Retired/Can't work	640 87.4 (84.2-90.1)	5 0.9 (0.3- 2.3)	23 3.3 (2.1- 5.1)	33 5.4 (3.6- 8.0)	10 1.1 (0.6- 2.1)	15 1.9 (1.1- 3.5)	726	149,105
Unknown/Refused	-	-	-	-	-	-	--	
HOUSEHOLD INCOME								
<$15,000	185 79.7 (70.4-86.6)	8 6.7 (2.5-17.0)	9 3.7 (1.6- 8.1)	13 7.7 (4.1-14.1)	3 1.7 (0.5- 5.5)	2 0.6 (0.1- 2.3)	220	47,720
$15,000-24,999	154 76.5 (67.6-83.6)	22 12.8 (7.2-21.7)	6 2.8 (1.2- 6.4)	12 5.5 (2.7-11.1)	2 1.0 (0.2- 4.8)	3 1.4 (0.4- 5.1)	199	44,995
$25,000-49,999	283 68.9 (63.0-74.3)	49 13.0 (9.5-17.5)	24 7.1 (4.5-11.2)	24 6.3 (3.9-10.2)	9 2.1 (1.0- 4.4)	10 2.5 (1.2- 5.2)	399	93,362
$50,000-74,999	139 61.7 (53.6-69.2)	43 20.8 (15.0-28.0)	6 3.7 (1.4- 9.5)	18 7.7 (4.7-12.4)	12 5.4 (2.8-10.1)	1 0.8 (0.1- 5.3)	219	54,896
>=$75,000	174 62.0 (54.8-68.7)	56 23.7 (17.9-30.5)	13 4.4 (2.4- 7.9)	14 5.2 (2.5-10.6)	9 2.3 (1.0- 5.1)	9 2.4 (1.1- 5.5)	275	68,015
Unknown/Refused	329 77.6 (72.1-82.3)	29 10.1 (6.7-14.8)	12 4.1 (2.2- 7.2)	22 4.2 (2.5- 6.8)	10 1.8 (0.9- 3.4)	9 2.4 (1.0- 5.3)	411	95,154
COUNTY								
Honolulu	703 69.5 (66.1-72.7)	144 15.7 (13.2-18.6)	49 4.9 (3.6- 6.7)	60 5.8 (4.4- 7.7)	28 2.4 (1.6- 3.6)	16 1.6 (0.9- 2.8)	1,000	315,207
Hawaii	274 75.9 (70.0-81.0)	25 8.7 (5.7-13.1)	10 4.1 (2.1- 7.9)	23 6.9 (4.5-10.6)	5 1.3 (0.5- 3.4)	8 3.1 (1.3- 7.2)	345	40,646
Kauai	115 75.9 (67.5-82.7)	17 10.6 (6.3-17.4)	4 3.7 (1.3-10.1)	10 5.1 (2.6- 9.8)	5 3.1 (1.1- 8.2)	3 1.6 (0.5- 5.3)	154	15,916
Maui	172 75.8 (67.6-82.5)	21 10.6 (6.0-18.1)	7 2.5 (1.0- 5.7)	10 5.7 (2.6-11.9)	7 2.4 (1.1- 5.3)	7 3.0 (1.2- 7.3)	224	32,373

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Had flu shot in the past 12 months among adults aged 65+
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	655	76.4	(72.6-79.7)	224	23.6	(20.3-27.4)	879	174,577
GENDER								
Male	237	75.4	(68.9-80.9)	87	24.6	(19.1-31.1)	324	77,511
Female	418	77.2	(72.7-81.1)	137	22.8	(18.9-27.3)	555	97,066
ETHNICITY								
White	220	71.7	(65.6-77.2)	100	28.3	(22.8-34.4)	320	53,241
Hawaiian	67	74.1	(61.6-83.6)	26	25.9	(16.4-38.4)	93	19,112
Filipino	62	81.7	(69.7-89.7)	18	18.3	(10.3-30.3)	80	22,494
Japanese	221	79.0	(72.4-84.3)	57	21.0	(15.7-27.6)	278	55,667
Others	85	77.3	(63.1-87.1)	23	22.7	(12.9-36.9)	108	24,062
MARITAL STATUS								
Married	319	80.0	(74.5-84.5)	84	20.0	(15.5-25.5)	403	100,300
Unmarried	336	71.5	(66.3-76.2)	140	28.5	(23.8-33.7)	476	74,277
Unknown/Refused								
EDUCATION								
<High School	91	68.4	(55.4-79.0)	39	31.6	(21.0-44.6)	130	26,386
High School	235	82.9	(77.2-87.4)	56	17.1	(12.6-22.8)	291	60,327
Some College	139	69.9	(61.9-76.9)	67	30.1	(23.1-38.1)	206	37,845
College	187	77.5	(70.7-83.1)	61	22.5	(16.9-29.3)	248	49,143
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	73	67.0	(52.6-78.7)	39	33.0	(21.3-47.4)	112	21,569
Unemployed	-			-			--	
Student/Homemaker	-			-			--	
Retired/Can't work	570	77.9	(74.2-81.3)	182	22.1	(18.7-25.8)	752	149,775
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	115	69.8	(60.0-78.2)	51	30.2	(21.8-40.0)	166	29,725
$15,000-24,999	85	68.3	(57.1-77.7)	35	31.7	(22.3-42.9)	120	20,089
$25,000-49,999	141	80.3	(72.9-86.0)	41	19.7	(14.0-27.1)	182	36,913
$50,000-74,999	44	78.6	(63.7-88.6)	16	21.4	(11.4-36.3)	60	13,413
>=$75,000	50	72.9	(58.5-83.7)	20	27.1	(16.3-41.5)	70	16,104
Unknown/Refused	220	80.4	(73.4-85.9)	61	19.6	(14.1-26.6)	281	58,333
COUNTY								
Honolulu	355	76.4	(71.6-80.7)	112	23.6	(19.3-28.4)	467	127,541
Hawaii	160	74.8	(67.9-80.7)	59	25.2	(19.3-32.1)	219	22,394
Kauai	58	78.9	(67.7-87.0)	19	21.1	(13.0-32.3)	77	7,869
Maui	82	76.6	(67.1-83.9)	34	23.4	(16.1-32.9)	116	16,773

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Place of last flu shot among adults aged 65+
State of Hawaii BRFSS 2003

Demographic Characteristics	A doctor's office or HMO			Workplace			Another type of clinic or health center			A health dept., a store A senior, recreation or community center			A hospital or emergency room			Other place			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	576	86.7	(83.1-89.6)	6	1.3	(0.5- 3.1)	20	3.0	(1.8- 4.8)	33	6.3	(4.2- 9.4)	8	1.1	(0.5- 2.5)	11	1.5	(0.8- 3.1)	654	133,166
GENDER																				
Male	207	88.7	(83.7-92.3)	1	0.6	(0.1- 4.1)	10	3.8	(2.0- 7.1)	11	4.1	(2.2- 7.6)	2	0.5	(0.1- 2.1)	6	2.3	(0.9- 5.8)	237	58,413
Female	369	85.1	(79.7-89.2)	5	1.9	(0.7- 4.9)	10	2.4	(1.1- 4.9)	22	8.1	(4.9-13.1)	6	1.6	(0.6- 4.0)	5	1.0	(0.4- 2.4)	417	74,754
ETHNICITY																				
White	191	81.8	(74.4-87.5)	2	2.0	(0.5- 7.7)	10	6.2	(3.3-11.4)	12	7.4	(4.0-13.3)	1	1.0	(0.1- 7.0)	3	1.6	(0.4- 5.7)	219	38,052
Hawaiian	59	85.7	(69.3-94.1)				1	2.8	(0.4-17.3)	4	8.3	(2.2-27.0)	1	1.2	(0.2- 8.2)	2	1.9	(0.4- 8.9)	67	14,157
Filipino	55	87.2	(71.7-94.8)	3	3.8	(0.9-13.9)	1	0.7	(0.1- 5.2)	2	7.5	(1.9-25.4)				1	0.8	(0.1- 5.3)	62	18,382
Japanese	199	90.6	(85.3-94.0)	1	0.6	(0.1- 4.4)	6	2.0	(0.7- 5.0)	9	4.3	(2.1- 8.7)	3	1.5	(0.5- 4.7)	3	1.0	(0.3- 3.1)	221	43,979
Others	72	87.7	(77.7-93.5)				2	1.3	(0.3- 6.4)	6	6.4	(2.7-14.6)	3	1.4	(0.4- 4.6)	2	3.3	(0.7-14.2)	85	18,596
MARITAL STATUS																				
Married	277	87.0	(82.2-90.7)	3	1.3	(0.4- 4.0)	9	2.8	(1.4- 5.4)	22	6.8	(4.2-10.8)	3	0.8	(0.2- 2.9)	4	1.4	(0.5- 4.1)	318	80,057
Unmarried	299	86.2	(80.2-90.6)	3	1.3	(0.3- 5.0)	11	3.3	(1.6- 6.5)	11	5.7	(2.7-11.7)	5	1.7	(0.6- 4.3)	7	1.8	(0.8- 3.9)	336	53,109
Unknown/Refused																				
EDUCATION																				
<High School	86	97.0	(91.2-99.0)	2	1.5	(0.3- 8.6)	2	0.8	(0.2- 3.3)	1	0.8	(0.1- 5.3)							91	18,043
High School	206	85.4	(78.3-90.4)	1	0.6	(0.1- 3.9)	7	3.3	(1.5- 7.2)	13	6.9	(3.4-13.6)	3	1.7	(0.5- 5.5)	5	2.0	(0.7- 5.7)	235	50,017
Some College	118	84.1	(75.2-90.2)	1	1.6	(0.2-10.4)	5	3.3	(1.3- 8.2)	8	7.4	(3.3-15.9)	2	1.4	(0.3- 5.5)	4	2.2	(0.8- 5.8)	138	26,328
College	163	85.1	(77.8-90.3)	2	2.0	(0.5- 7.7)	6	3.4	(1.4- 8.1)	11	7.6	(4.1-13.6)	3	0.7	(0.2- 2.3)	2	1.2	(0.2- 5.9)	187	38,098
Unknown/Refused	-			-			-			-			-			-			--	
EMPLOYMENT																				
Employed	58	76.5	(62.0-86.7)	5	9.2	(3.5-22.1)	1	1.2	(0.2- 7.8)	5	8.3	(2.8-21.9)	3	4.9	(1.4-15.8)				72	14,308
Unemployed	-			-			-			-			-			-			--	
Student/Homemaker	-			-			-			-			-			-			--	
Retired/Can't work	507	87.7	(83.9-90.7)	1	0.4	(0.1- 2.5)	19	3.3	(2.0- 5.4)	27	6.2	(4.0- 9.5)	5	0.7	(0.3- 1.8)	11	1.8	(0.9- 3.5)	570	116,704
Unknown/Refused																				
HOUSEHOLD INCOME																				
<$15,000	105	90.8	(80.8-95.8)				3	1.0	(0.3- 3.2)	4	5.0	(1.5-15.5)	1	1.9	(0.3-12.2)	2	1.3	(0.3- 5.2)	115	20,763
$15,000-24,999	74	86.9	(76.3-93.2)	1	0.2	(0.0- 1.4)	5	8.2	(3.3-18.9)	3	2.7	(0.8- 8.3)				2	2.0	(0.4- 9.1)	85	13,718
$25,000-49,999	125	85.0	(74.4-91.7)	1	1.4	(0.2- 9.4)	5	2.2	(0.9- 5.6)	7	8.7	(3.5-20.0)	1	0.6	(0.1- 4.0)	2	2.0	(0.4- 9.3)	141	29,631
$50,000-74,999	-			-			-			-			-			-			--	
>=$75,000	38	73.9	(58.1-85.3)	2	5.3	(1.3-19.0)	1	2.8	(0.4-17.5)	5	11.5	(4.5-26.2)	2	1.8	(0.4- 7.3)	2	4.6	(1.1-18.0)	50	11,744
Unknown/Refused	201	92.5	(87.8-95.5)	1	0.5	(0.1- 3.7)	4	2.6	(0.9- 6.9)	6	2.0	(0.8- 4.8)	4	1.5	(0.5- 4.5)	3	0.8	(0.2- 2.5)	219	46,762
COUNTY																				
Honolulu	310	86.6	(81.9-90.2)	4	1.5	(0.6- 4.0)	11	3.0	(1.6- 5.4)	19	6.5	(3.9-10.6)	5	1.3	(0.5- 3.2)	5	1.2	(0.4- 3.1)	354	97,361
Hawaii	146	87.9	(79.7-93.1)	1	1.5	(0.2- 9.7)	4	3.3	(1.1- 9.9)	8	6.5	(3.1-13.4)				1	0.8	(0.1- 5.3)	160	16,751
Kauai	49	84.0	(70.9-91.9)				2	5.0	(1.2-18.2)	3	4.8	(1.5-14.3)	3	4.1	(1.2-13.2)	1	2.1	(0.3-13.4)	58	6,211
Maui	71	87.3	(75.2-94.0)	1	0.2	(0.0- 1.5)	3	1.6	(0.5- 5.2)	3	5.7	(1.6-17.8)				4	5.2	(1.6-16.0)	82	12,844

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Had a pneumonia shot
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	915	20.8	(19.3-22.4)	3,340	79.2	(77.6-80.7)	4,255	943,610
AGE GROUP								
18-24 Years	32	11.4	(7.6-16.6)	278	88.6	(83.4-92.4)	310	117,167
25-34 Years	44	7.6	(5.4-10.6)	639	92.4	(89.4-94.6)	683	164,154
35-44 Years	41	5.5	(3.9- 7.6)	764	94.5	(92.4-96.1)	805	182,526
45-54 Years	82	9.5	(7.3-12.4)	844	90.5	(87.6-92.7)	926	177,926
55-64 Years	123	19.0	(15.1-23.6)	516	81.0	(76.4-84.9)	639	125,977
65+ Years	588	69.4	(65.3-73.1)	277	30.6	(26.9-34.7)	865	171,341
Unknown/Refused	-			-			--	
GENDER								
Male	342	19.9	(17.6-22.3)	1,381	80.1	(77.7-82.4)	1,723	471,167
Female	573	21.7	(19.8-23.8)	1,959	78.3	(76.2-80.2)	2,532	472,443
ETHNICITY								
White	337	20.6	(18.2-23.2)	1,309	79.4	(76.8-81.8)	1,646	302,276
Hawaiian	114	18.7	(15.1-22.9)	480	81.3	(77.1-84.9)	594	128,342
Filipino	81	18.6	(14.5-23.6)	405	81.4	(76.4-85.5)	486	139,420
Japanese	250	28.8	(25.1-32.8)	519	71.2	(67.2-74.9)	769	184,097
Others	133	16.5	(13.6-19.9)	627	83.5	(80.1-86.4)	760	189,476
MARITAL STATUS								
Married	441	20.9	(18.9-23.0)	1,772	79.1	(77.0-81.1)	2,213	539,359
Unmarried	473	20.7	(18.6-23.1)	1,558	79.3	(76.9-81.4)	2,031	402,704
Unknown/Refused	-			-			--	
EDUCATION								
<High School	93	34.2	(26.7-42.6)	156	65.8	(57.4-73.3)	249	55,765
High School	284	22.4	(19.6-25.4)	919	77.6	(74.6-80.4)	1,203	284,371
Some College	239	19.1	(16.5-22.0)	972	80.9	(78.0-83.5)	1,211	271,227
College	295	18.5	(16.2-21.1)	1,280	81.5	(78.9-83.8)	1,575	329,180
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	273	10.5	(9.1-12.1)	2,427	89.5	(87.9-90.9)	2,700	612,860
Unemployed	15	9.6	(5.2-17.1)	115	90.4	(82.9-94.8)	130	32,775
Student/Homemaker	34	10.1	(6.7-14.8)	336	89.9	(85.2-93.3)	370	91,561
Retired/Can't work	592	58.2	(54.4-61.9)	455	41.8	(38.1-45.6)	1,047	205,209
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	147	28.1	(23.1-33.8)	349	71.9	(66.2-76.9)	496	102,956
$15,000-24,999	119	21.0	(17.0-25.5)	375	79.0	(74.5-83.0)	494	108,339
$25,000-49,999	212	20.7	(17.8-24.0)	863	79.3	(76.0-82.2)	1,075	226,587
$50,000-74,999	91	15.1	(11.8-19.1)	500	84.9	(80.9-88.2)	591	135,671
>=$75,000	85	13.7	(10.8-17.2)	602	86.3	(82.8-89.2)	687	158,827
Unknown/Refused	261	26.2	(22.9-29.9)	651	73.8	(70.1-77.1)	912	211,231
COUNTY								
Honolulu	489	21.3	(19.4-23.4)	1,713	78.7	(76.6-80.6)	2,202	679,995
Hawaii	206	19.4	(16.7-22.5)	752	80.6	(77.5-83.3)	958	117,534
Kauai	86	20.2	(16.1-25.1)	323	79.8	(74.9-83.9)	409	43,608
Maui	134	19.2	(15.8-23.1)	552	80.8	(76.9-84.2)	686	102,473

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

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

Percentages are weighted to population characteristics.

Ever had pneumonia shot among adults aged 65+
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	588	69.4	(65.3-73.1)	277	30.6	(26.9-34.7)	865	171,341
GENDER								
Male	201	64.9	(57.9-71.3)	115	35.1	(28.7-42.1)	316	75,528
Female	387	72.9	(68.1-77.2)	162	27.1	(22.8-31.9)	549	95,814
ETHNICITY								
White	205	66.5	(60.0-72.3)	114	33.5	(27.7-40.0)	319	53,219
Hawaiian	58	61.5	(47.7-73.7)	34	38.5	(26.3-52.3)	92	18,719
Filipino	44	67.8	(53.9-79.1)	31	32.2	(20.9-46.1)	75	21,078
Japanese	207	76.8	(70.3-82.3)	68	23.2	(17.7-29.7)	275	55,150
Others	74	65.9	(52.0-77.5)	30	34.1	(22.5-48.0)	104	23,176
MARITAL STATUS								
Married	280	72.5	(66.7-77.7)	116	27.5	(22.3-33.3)	396	98,579
Unmarried	308	65.1	(59.4-70.3)	161	34.9	(29.7-40.6)	469	72,763
Unknown/Refused								
EDUCATION								
<High School	73	48.2	(36.5-60.1)	52	51.8	(39.9-63.5)	125	25,653
High School	208	73.2	(66.4-79.1)	83	26.8	(20.9-33.6)	291	60,359
Some College	135	70.1	(62.4-76.8)	67	29.9	(23.2-37.6)	202	36,893
College	169	75.0	(68.2-80.8)	74	25.0	(19.2-31.8)	243	47,561
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	61	55.2	(41.8-67.9)	49	44.8	(32.1-58.2)	110	21,117
Unemployed	-			-			--	
Student/Homemaker	-			-			--	
Retired/Can't work	518	72.0	(67.8-75.8)	222	28.0	(24.2-32.2)	740	146,991
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	104	59.2	(48.9-68.7)	61	40.8	(31.3-51.1)	165	29,758
$15,000-24,999	76	64.2	(52.8-74.2)	43	35.8	(25.8-47.2)	119	19,902
$25,000-49,999	129	74.4	(66.2-81.2)	53	25.6	(18.8-33.8)	182	36,953
$50,000-74,999	39	69.8	(54.7-81.6)	21	30.2	(18.4-45.3)	60	13,413
>=$75,000	44	71.7	(58.2-82.2)	24	28.3	(17.8-41.8)	68	15,480
Unknown/Refused	196	72.5	(64.6-79.2)	75	27.5	(20.8-35.4)	271	55,835
COUNTY								
Honolulu	326	70.7	(65.5-75.4)	132	29.3	(24.6-34.5)	458	125,027
Hawaii	133	60.7	(53.0-67.9)	82	39.3	(32.1-47.0)	215	21,946
Kauai	50	68.0	(55.7-78.2)	27	32.0	(21.8-44.3)	77	7,640
Maui	79	71.3	(60.2-80.4)	36	28.7	(19.6-39.8)	115	16,728

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Ever had a mammogram among women aged 18+
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,727	62.6	(60.2-64.9)	848	37.4	(35.1-39.8)	2,575	480,992
AGE GROUP								
18-24 Years	22	10.0	(6.3-15.7)	160	90.0	(84.3-93.7)	182	54,199
25-34 Years	54	12.7	(9.4-16.9)	367	87.3	(83.1-90.6)	421	80,026
35-44 Years	271	55.4	(49.9-60.8)	201	44.6	(39.2-50.1)	472	92,722
45-54 Years	487	91.9	(88.2-94.5)	40	8.1	(5.5-11.8)	527	89,505
55-64 Years	363	93.4	(90.1-95.7)	32	6.6	(4.3- 9.9)	395	64,931
65+ Years	515	92.1	(88.4-94.6)	42	7.9	(5.4-11.6)	557	97,204
Unknown/Refused	-			-			--	
ETHNICITY								
White	659	66.2	(62.3-69.9)	274	33.8	(30.1-37.7)	933	139,843
Hawaiian	229	55.9	(49.6-62.0)	148	44.1	(38.0-50.4)	377	71,321
Filipino	173	49.4	(42.7-56.2)	149	50.6	(43.8-57.3)	322	77,867
Japanese	389	79.6	(74.8-83.8)	92	20.4	(16.2-25.2)	481	98,333
Others	277	55.5	(50.0-60.8)	185	44.5	(39.2-50.0)	462	93,628
MARITAL STATUS								
Married	931	68.6	(65.6-71.5)	413	31.4	(28.5-34.4)	1,344	276,001
Unmarried	791	54.4	(50.7-58.0)	433	45.6	(42.0-49.3)	1,224	204,305
Unknown/Refused	-			-			--	
EDUCATION								
<High School	125	81.9	(73.3-88.2)	27	18.1	(11.8-26.7)	152	24,108
High School	451	59.7	(55.0-64.2)	246	40.3	(35.8-45.0)	697	139,288
Some College	497	59.4	(55.1-63.6)	278	40.6	(36.4-44.9)	775	149,532
College	645	65.0	(61.1-68.8)	294	35.0	(31.2-38.9)	939	166,183
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	935	58.6	(55.4-61.6)	565	41.4	(38.4-44.6)	1,500	278,236
Unemployed	37	38.5	(26.2-52.6)	38	61.5	(47.4-73.8)	75	13,441
Student/Homemaker	148	39.2	(33.2-45.5)	190	60.8	(54.5-66.8)	338	76,409
Retired/Can't work	606	91.6	(88.3-94.0)	53	8.4	(6.0-11.7)	659	112,463
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	222	56.5	(49.6-63.2)	124	43.5	(36.8-50.4)	346	62,525
$15,000-24,999	186	57.4	(50.4-64.2)	118	42.6	(35.8-49.6)	304	56,058
$25,000-49,999	395	59.8	(54.8-64.6)	217	40.2	(35.4-45.2)	612	107,362
$50,000-74,999	223	61.3	(54.7-67.5)	114	38.7	(32.5-45.3)	337	64,825
>=$75,000	276	72.6	(66.7-77.7)	94	27.4	(22.3-33.3)	370	72,017
Unknown/Refused	425	65.5	(60.6-70.2)	181	34.5	(29.8-39.4)	606	118,205
COUNTY								
Honolulu	847	61.0	(58.0-64.0)	506	39.0	(36.0-42.0)	1,353	346,096
Hawaii	412	67.6	(62.3-72.5)	147	32.4	(27.5-37.7)	559	59,975
Kauai	177	68.6	(61.5-75.0)	70	31.4	(25.0-38.5)	247	22,918
Maui	291	64.6	(58.8-70.0)	125	35.4	(30.0-41.2)	416	52,003

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Last mammogram among women age 18+
State of Hawaii BRFSS 2003

Demographic Characteristics	<2 years ago			2+ years ago			No mammogram			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,508	54.7	(52.3-57.1)	209	7.8	(6.7- 9.1)	848	37.5	(35.2-39.9)	2,565	479,579
AGE GROUP											
18-24 Years	19	8.0	(4.8-13.0)	3	2.0	(0.6- 6.8)	160	90.0	(84.3-93.7)	182	54,199
25-34 Years	36	7.7	(5.4-11.0)	18	5.0	(2.9- 8.4)	367	87.3	(83.1-90.6)	421	80,026
35-44 Years	224	45.0	(39.6-50.4)	46	10.4	(7.6-14.1)	201	44.6	(39.2-50.2)	471	92,642
45-54 Years	433	81.5	(76.8-85.5)	52	10.4	(7.5-14.3)	40	8.1	(5.5-11.8)	525	89,238
55-64 Years	323	83.7	(78.8-87.6)	38	9.7	(6.6-13.9)	32	6.6	(4.4-10.0)	393	64,552
65+ Years	460	84.7	(80.7-88.1)	50	7.3	(5.3-10.0)	42	8.0	(5.4-11.6)	552	96,517
Unknown/Refused	-			-			-			--	
ETHNICITY											
White	564	57.0	(53.1-60.9)	90	9.0	(7.1-11.4)	274	33.9	(30.2-37.9)	928	139,241
Hawaiian	205	48.8	(42.6-55.0)	22	7.0	(4.4-11.0)	148	44.2	(38.1-50.6)	375	71,111
Filipino	160	46.2	(39.6-53.0)	13	3.2	(1.7- 6.0)	149	50.6	(43.8-57.3)	322	77,867
Japanese	350	69.8	(64.4-74.7)	38	9.8	(6.8-13.9)	92	20.4	(16.2-25.3)	480	98,264
Others	229	46.8	(41.4-52.2)	46	8.4	(6.1-11.5)	185	44.8	(39.4-50.3)	460	93,096
MARITAL STATUS											
Married	818	60.1	(56.9-63.2)	110	8.5	(6.9-10.5)	413	31.4	(28.5-34.5)	1,341	275,423
Unmarried	686	47.4	(43.8-51.0)	98	6.8	(5.4- 8.7)	433	45.8	(42.2-49.5)	1,217	203,470
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	102	67.7	(58.0-76.1)	22	14.1	(8.7-22.0)	27	18.2	(11.9-26.9)	151	23,979
High School	401	53.5	(48.8-58.1)	47	6.1	(4.3- 8.5)	246	40.4	(35.9-45.1)	694	138,802
Some College	434	52.9	(48.5-57.1)	61	6.5	(4.9- 8.7)	278	40.6	(36.4-45.0)	773	149,323
College	563	55.4	(51.4-59.3)	78	9.5	(7.3-12.2)	294	35.1	(31.3-39.1)	935	165,594
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	810	49.9	(46.7-53.0)	122	8.6	(7.0-10.6)	565	41.5	(38.4-44.7)	1,497	277,717
Unemployed	31	31.8	(20.5-45.7)	6	6.8	(2.6-16.7)	38	61.5	(47.4-73.8)	75	13,441
Student/Homemaker	125	34.2	(28.4-40.5)	22	4.9	(3.1- 7.8)	190	60.9	(54.5-66.9)	337	76,329
Retired/Can't work	541	83.5	(79.7-86.8)	59	8.0	(5.9-10.7)	53	8.5	(6.0-11.8)	653	111,650
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	197	51.4	(44.6-58.2)	24	5.0	(3.2- 7.9)	124	43.5	(36.8-50.5)	345	62,455
$15,000-24,999	161	52.0	(45.0-59.0)	23	5.2	(3.2- 8.2)	118	42.8	(36.0-49.9)	302	55,698
$25,000-49,999	351	53.6	(48.6-58.5)	43	6.1	(4.3- 8.5)	217	40.3	(35.5-45.4)	611	107,083
$50,000-74,999	197	52.3	(45.8-58.7)	24	9.0	(5.7-14.0)	114	38.8	(32.6-45.3)	335	64,710
>=$75,000	242	61.1	(55.0-67.0)	34	11.4	(7.9-16.2)	94	27.4	(22.3-33.3)	370	72,017
Unknown/Refused	360	56.1	(51.1-60.9)	61	9.3	(6.9-12.4)	181	34.6	(30.0-39.6)	602	117,616
COUNTY											
Honolulu	727	52.9	(49.8-55.9)	114	8.1	(6.6- 9.8)	506	39.1	(36.1-42.1)	1,347	344,997
Hawaii	362	60.6	(55.3-65.6)	47	7.0	(4.8-10.1)	147	32.5	(27.6-37.8)	556	59,790
Kauai	156	60.9	(53.7-67.6)	21	7.7	(4.9-12.1)	70	31.4	(25.0-38.5)	247	22,918
Maui	263	57.4	(51.6-63.0)	27	7.2	(4.7-10.8)	125	35.5	(30.0-41.3)	415	51,874

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Time between the last two mammograms among women age 18+
State of Hawaii BRFSS 2003

Demographic Characteristics	<2 years			2 years or more			Only one mammogram			No mammogram			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,189	43.9	(41.5-46.3)	297	11.5	(10.0-13.1)	168	6.5	(5.4- 7.7)	848	38.2	(35.8-40.6)	2,502	471,354
AGE GROUP														
18-24 Years	11	4.7	(2.4- 8.8)	2	2.1	(0.5- 7.9)	6	2.5	(1.1- 5.6)	160	90.8	(85.2-94.4)	179	53,696
25-34 Years	13	3.2	(1.7- 5.7)	4	1.6	(0.5- 5.4)	34	7.4	(5.1-10.6)	367	87.8	(83.6-91.0)	418	79,570
35-44 Years	133	27.7	(23.1-32.8)	45	9.1	(6.4-12.8)	83	17.8	(14.2-22.1)	201	45.4	(39.9-51.0)	462	91,123
45-54 Years	351	66.4	(60.9-71.4)	97	20.6	(16.4-25.5)	25	4.9	(2.9- 8.1)	40	8.2	(5.6-12.0)	513	87,853
55-64 Years	274	73.2	(67.1-78.6)	61	16.9	(12.4-22.6)	12	3.1	(1.5- 6.3)	32	6.8	(4.5-10.2)	379	62,919
65+ Years	397	75.8	(71.1-80.1)	85	15.0	(11.8-19.0)	8	0.9	(0.4- 2.1)	42	8.2	(5.6-12.0)	532	93,963
Unknown/Refused	-			-			-			-			--	
ETHNICITY														
White	423	43.3	(39.5-47.3)	135	13.1	(10.7-15.9)	72	9.0	(6.9-11.6)	274	34.5	(30.8-38.5)	904	136,848
Hawaiian	158	38.2	(32.3-44.4)	35	11.1	(7.6-16.0)	26	6.0	(3.9- 9.2)	148	44.7	(38.5-51.1)	367	70,361
Filipino	127	36.0	(29.8-42.6)	25	7.7	(4.7-12.3)	17	5.2	(3.0- 8.9)	149	51.0	(44.3-57.8)	318	77,121
Japanese	298	60.2	(54.7-65.6)	56	13.9	(10.4-18.4)	23	5.1	(3.2- 8.0)	92	20.7	(16.5-25.7)	469	96,588
Others	183	38.4	(33.3-43.9)	46	9.9	(7.0-13.7)	30	5.6	(3.7- 8.2)	185	46.1	(40.6-51.7)	444	90,437
MARITAL STATUS														
Married	633	47.3	(44.1-50.5)	157	12.6	(10.5-15.0)	101	8.1	(6.6-10.0)	413	32.0	(29.1-35.1)	1,304	270,319
Unmarried	554	39.3	(35.9-42.8)	140	10.0	(8.1-12.4)	65	4.2	(3.1- 5.5)	433	46.5	(42.8-50.2)	1,192	200,452
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	86	58.3	(47.7-68.2)	23	18.9	(11.6-29.1)	4	3.2	(0.9-10.3)	27	19.7	(12.9-28.9)	140	22,199
High School	312	41.8	(37.3-46.4)	79	11.7	(9.0-15.0)	40	5.5	(3.9- 7.7)	246	41.0	(36.5-45.8)	677	136,731
Some College	352	43.4	(39.2-47.8)	77	9.4	(7.2-12.2)	50	5.9	(4.3- 8.1)	278	41.2	(37.0-45.6)	757	147,098
College	434	44.0	(40.1-47.9)	118	12.3	(9.9-15.2)	73	8.3	(6.4-10.7)	294	35.5	(31.7-39.5)	919	163,772
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	615	39.0	(36.0-42.1)	157	10.5	(8.6-12.6)	124	8.3	(6.8-10.1)	565	42.2	(39.1-45.4)	1,461	273,196
Unemployed	27	22.8	(13.5-35.9)	4	5.5	(1.5-17.9)	5	8.8	(3.6-20.1)	38	62.8	(48.7-75.1)	74	13,149
Student/Homemaker	90	22.6	(17.9-28.3)	28	9.4	(6.1-14.2)	27	6.8	(4.5-10.2)	190	61.2	(54.8-67.2)	335	75,928
Retired/Can't work	456	73.6	(69.1-77.7)	108	16.3	(13.1-20.1)	12	1.4	(0.7- 2.8)	53	8.7	(6.2-12.1)	629	108,638
Unknown/Refused	-			-			-			-			--	
HOUSEHOLD INCOME														
<$15,000	156	42.5	(35.9-49.3)	43	8.8	(6.0-12.8)	16	4.5	(2.5- 7.8)	124	44.2	(37.4-51.2)	339	61,501
$15,000-24,999	125	38.7	(32.1-45.8)	29	11.0	(7.0-16.8)	24	6.7	(4.2-10.4)	118	43.6	(36.7-50.8)	296	54,677
$25,000-49,999	264	40.2	(35.4-45.1)	65	9.9	(7.4-13.1)	56	9.2	(6.8-12.4)	217	40.7	(35.8-45.8)	602	106,117
$50,000-74,999	161	43.1	(37.0-49.5)	45	13.1	(9.2-18.4)	14	4.9	(2.7- 8.6)	114	38.9	(32.7-45.5)	334	64,482
>=$75,000	186	48.4	(42.3-54.6)	53	15.2	(11.2-20.4)	31	8.6	(5.8-12.5)	94	27.8	(22.5-33.6)	364	71,212
Unknown/Refused	297	48.2	(43.2-53.3)	62	11.3	(8.5-15.1)	27	4.5	(2.9- 6.9)	181	35.9	(31.1-41.1)	567	113,366
COUNTY														
Honolulu	575	42.3	(39.4-45.4)	153	11.6	(9.7-13.7)	94	6.5	(5.2- 8.1)	506	39.6	(36.6-42.7)	1,328	340,579
Hawaii	302	50.0	(44.9-55.1)	62	10.8	(7.8-14.7)	34	6.2	(4.2- 9.3)	147	33.0	(28.0-38.4)	545	58,838
Kauai	109	45.9	(38.7-53.2)	31	13.4	(9.2-19.2)	17	6.9	(4.0-11.5)	70	33.8	(27.1-41.4)	227	21,260
Maui	203	46.3	(40.6-52.2)	51	11.0	(7.9-15.1)	23	6.4	(4.1- 9.8)	125	36.3	(30.8-42.2)	402	50,678

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Were either two of your most recent mammograms done to check a possible problem (women aged 18+)?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	413	23.9	(21.4-26.5)	1,276	76.1	(73.5-78.6)	1,689	297,510
AGE GROUP								
18-24 Years	-			-			--	
25-34 Years	30	54.3	(38.5-69.2)	23	45.7	(30.8-61.5)	53	10,106
35-44 Years	67	26.0	(20.3-32.8)	198	74.0	(67.2-79.7)	265	50,628
45-54 Years	115	23.2	(18.8-28.4)	362	76.8	(71.6-81.2)	477	81,373
55-64 Years	87	26.0	(20.3-32.7)	271	74.0	(67.3-79.7)	358	60,248
65+ Years	104	17.7	(14.2-21.8)	398	82.3	(78.2-85.8)	502	88,216
Unknown/Refused	-			-			--	
ETHNICITY								
White	170	26.2	(22.2-30.5)	473	73.8	(69.5-77.8)	643	91,270
Hawaiian	58	25.7	(19.2-33.5)	164	74.3	(66.5-80.8)	222	39,183
Filipino	35	20.0	(13.7-28.3)	136	80.0	(71.7-86.3)	171	38,351
Japanese	82	21.4	(16.7-27.0)	301	78.6	(73.0-83.3)	383	77,589
Others	68	25.0	(19.4-31.4)	202	75.0	(68.6-80.6)	270	51,117
MARITAL STATUS								
Married	210	23.6	(20.5-27.2)	700	76.4	(72.8-79.5)	910	187,342
Unmarried	203	24.3	(20.8-28.2)	571	75.7	(71.8-79.2)	774	109,590
Unknown/Refused	-			-			--	
EDUCATION								
<High School	24	15.2	(9.3-23.9)	98	84.8	(76.1-90.7)	122	19,506
High School	102	22.8	(18.1-28.2)	341	77.2	(71.8-81.9)	443	82,311
Some College	123	24.0	(19.7-28.8)	364	76.0	(71.2-80.3)	487	88,095
College	163	26.3	(22.3-30.7)	466	73.7	(69.3-77.7)	629	106,352
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	232	24.7	(21.4-28.4)	684	75.3	(71.6-78.6)	916	161,225
Unemployed	-			-			--	
Student/Homemaker	36	25.2	(17.6-34.7)	110	74.8	(65.3-82.4)	146	29,634
Retired/Can't work	131	20.8	(17.2-25.0)	458	79.2	(75.0-82.8)	589	101,364
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	62	27.9	(21.1-35.9)	158	72.1	(64.1-78.9)	220	34,995
$15,000-24,999	55	29.9	(22.1-39.0)	127	70.1	(61.0-77.9)	182	31,790
$25,000-49,999	98	22.2	(17.7-27.4)	295	77.8	(72.6-82.3)	393	64,026
$50,000-74,999	64	32.6	(25.5-40.5)	156	67.4	(59.5-74.5)	220	39,403
>=$75,000	60	22.9	(17.1-30.0)	215	77.1	(70.0-82.9)	275	52,125
Unknown/Refused	74	17.0	(13.0-21.8)	325	83.0	(78.2-87.0)	399	75,172
COUNTY								
Honolulu	203	24.0	(20.9-27.4)	639	76.0	(72.6-79.1)	842	210,365
Hawaii	107	26.2	(21.4-31.7)	299	73.8	(68.3-78.6)	406	40,076
Kauai	28	15.5	(10.3-22.6)	131	84.5	(77.4-89.7)	159	14,342
Maui	75	23.9	(18.6-30.1)	207	76.1	(69.9-81.4)	282	32,727

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

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

Percentages are weighted to population characteristics.

Ever had a mammogram among women aged 40+
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,550	89.5	(87.4-91.2)	175	10.5	(8.8-12.6)	1,725	298,707
AGE GROUP								
40-49 Years	415	82.1	(77.4-86.1)	82	17.9	(13.9-22.6)	497	91,182
50-59 Years	467	93.3	(90.0-95.5)	40	6.7	(4.5-10.0)	507	84,739
60-69 Years	287	92.7	(87.5-95.8)	21	7.3	(4.2-12.5)	308	51,879
70+ Years	381	91.9	(87.8-94.7)	32	8.1	(5.3-12.2)	413	70,907
Unknown								
ETHNICITY								
White	594	89.9	(86.6-92.5)	63	10.1	(7.5-13.4)	657	88,264
Hawaiian	198	85.5	(77.9-90.9)	25	14.5	(9.1-22.1)	223	40,605
Filipino	156	83.3	(75.1-89.3)	31	16.7	(10.7-24.9)	187	42,391
Japanese	364	93.6	(90.0-96.0)	27	6.4	(4.0-10.0)	391	78,061
Others	238	90.5	(85.6-93.9)	29	9.5	(6.1-14.4)	267	49,385
MARITAL STATUS								
Married	822	90.6	(87.9-92.7)	87	9.4	(7.3-12.1)	909	184,052
Unmarried	726	87.7	(84.3-90.5)	86	12.3	(9.5-15.7)	812	114,297
Unknown/Refused	-			-			--	
EDUCATION								
<High School	119	93.8	(87.4-97.0)	10	6.2	(3.0-12.6)	129	19,457
High School	406	85.7	(80.8-89.5)	59	14.3	(10.5-19.2)	465	87,345
Some College	442	90.0	(86.0-92.9)	48	10.0	(7.1-14.0)	490	86,579
College	576	91.2	(88.1-93.6)	58	8.8	(6.4-11.9)	634	104,213
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	805	88.4	(85.6-90.8)	108	11.6	(9.2-14.4)	913	154,947
Unemployed	-			-			--	
Student/Homemaker	121	85.8	(75.1-92.4)	16	14.2	(7.6-24.9)	137	28,538
Retired/Can't work	594	92.6	(89.4-94.9)	44	7.4	(5.1-10.6)	638	109,742
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	209	87.2	(80.6-91.8)	30	12.8	(8.2-19.4)	239	37,987
$15,000-24,999	168	88.0	(80.6-92.9)	24	12.0	(7.1-19.4)	192	32,380
$25,000-49,999	344	88.9	(83.5-92.6)	36	11.1	(7.4-16.5)	380	61,920
$50,000-74,999	200	89.1	(82.0-93.6)	21	10.9	(6.4-18.0)	221	38,779
>=$75,000	244	94.0	(89.0-96.8)	14	6.0	(3.2-11.0)	258	48,607
Unknown/Refused	385	88.9	(84.8-92.0)	50	11.1	(8.0-15.2)	435	79,034
COUNTY								
Honolulu	746	89.4	(86.6-91.6)	89	10.6	(8.4-13.4)	835	211,548
Hawaii	382	90.9	(87.2-93.6)	35	9.1	(6.4-12.8)	417	39,689
Kauai	160	89.1	(82.7-93.4)	18	10.9	(6.6-17.3)	178	15,312
Maui	262	88.3	(83.3-92.0)	33	11.7	(8.0-16.7)	295	32,158

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Last mammogram among women age 40+
State of Hawaii BRFSS 2003

Demographic Characteristics	<2 years ago N	%	C.I.(95%)	2+ years ago N	%	C.I.(95%)	No mammogram N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,376	80.0	(77.5-82.3)	164	9.4	(7.8-11.2)	175	10.6	(8.8-12.7)	1,715	297,294
AGE GROUP											
40-49 Years	367	71.2	(65.9-76.0)	46	10.9	(7.8-14.9)	82	17.9	(13.9-22.7)	495	91,056
50-59 Years	415	83.5	(79.1-87.2)	51	9.7	(6.9-13.4)	40	6.7	(4.5-10.0)	506	84,518
60-69 Years	260	85.1	(79.3-89.6)	25	7.5	(4.7-11.8)	21	7.3	(4.2-12.6)	306	51,500
70+ Years	334	83.5	(78.7-87.3)	42	8.3	(5.9-11.7)	32	8.2	(5.3-12.4)	408	70,219
Unknown											
ETHNICITY											
White	517	79.3	(75.2-82.9)	72	10.5	(8.0-13.7)	63	10.2	(7.6-13.5)	652	87,662
Hawaiian	178	76.7	(68.6-83.2)	18	8.8	(5.2-14.3)	25	14.5	(9.2-22.2)	221	40,396
Filipino	146	78.9	(70.4-85.4)	10	4.4	(2.1- 9.2)	31	16.7	(10.7-24.9)	187	42,391
Japanese	331	83.4	(78.2-87.6)	32	10.2	(6.9-14.8)	27	6.4	(4.0-10.0)	390	77,992
Others	204	79.6	(73.6-84.6)	32	10.8	(7.3-15.6)	29	9.6	(6.2-14.5)	265	48,853
MARITAL STATUS											
Married	738	81.4	(78.1-84.3)	81	9.1	(7.1-11.6)	87	9.5	(7.3-12.2)	906	183,474
Unmarried	637	77.9	(74.0-81.4)	82	9.7	(7.5-12.5)	86	12.4	(9.6-15.8)	805	113,462
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	99	80.1	(70.8-87.0)	19	13.6	(7.9-22.3)	10	6.3	(3.0-12.7)	128	19,328
High School	369	78.9	(73.7-83.4)	34	6.7	(4.5- 9.9)	59	14.4	(10.6-19.3)	462	86,859
Some College	389	81.0	(76.3-84.9)	51	9.0	(6.5-12.4)	48	10.0	(7.1-14.0)	488	86,369
College	513	80.1	(75.8-83.8)	59	11.1	(8.2-14.7)	58	8.8	(6.5-11.9)	630	103,624
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	716	77.8	(74.2-81.1)	86	10.6	(8.2-13.5)	108	11.6	(9.3-14.4)	910	154,428
Unemployed	-			-			-			--	
Student/Homemaker	104	77.4	(67.0-85.2)	16	8.4	(4.8-14.2)	16	14.2	(7.6-25.0)	136	28,458
Retired/Can't work	530	84.5	(80.7-87.6)	58	8.1	(6.0-10.8)	44	7.4	(5.1-10.7)	632	108,928
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	184	78.9	(71.8-84.6)	24	8.3	(5.3-12.9)	30	12.8	(8.2-19.4)	238	37,918
$15,000-24,999	147	80.9	(73.0-86.9)	19	7.0	(4.1-11.9)	24	12.1	(7.2-19.6)	190	32,020
$25,000-49,999	315	83.2	(77.6-87.6)	28	5.7	(3.6- 8.7)	36	11.2	(7.4-16.5)	379	61,641
$50,000-74,999	179	76.8	(68.3-83.5)	19	12.3	(7.3-19.9)	21	11.0	(6.4-18.0)	219	38,663
>=$75,000	221	82.6	(76.0-87.7)	23	11.4	(7.4-17.2)	14	6.0	(3.2-11.0)	258	48,607
Unknown/Refused	330	77.8	(72.7-82.2)	51	11.1	(8.0-15.1)	50	11.2	(8.0-15.3)	431	78,446
COUNTY											
Honolulu	656	79.6	(76.3-82.6)	84	9.7	(7.7-12.2)	89	10.7	(8.4-13.5)	829	210,449
Hawaii	337	82.5	(78.1-86.1)	42	8.4	(6.1-11.5)	35	9.1	(6.4-12.9)	414	39,504
Kauai	142	79.8	(72.6-85.5)	18	9.3	(5.7-14.8)	18	10.9	(6.6-17.3)	178	15,312
Maui	241	80.1	(74.0-85.1)	20	8.2	(4.9-13.2)	33	11.7	(8.0-16.8)	294	32,029

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Time between the last two mammograms among women age 40+
State of Hawaii BRFSS 2003

Demographic Characteristics	<2 years N	%	C.I.(95%)	2 years or more N	%	C.I.(95%)	Only one mammogram N	%	C.I.(95%)	No mammogram N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,124	67.1	(64.2-69.9)	276	16.7	(14.6-19.1)	87	5.3	(4.1- 6.8)	175	10.9	(9.1-13.0)	1,662	290,292
AGE GROUP														
40-49 Years	260	52.1	(46.5-57.5)	88	18.3	(14.3-23.0)	54	11.4	(8.4-15.3)	82	18.2	(14.2-23.1)	484	89,227
50-59 Years	354	72.6	(67.2-77.3)	74	15.9	(12.1-20.5)	23	4.7	(2.7- 7.9)	40	6.9	(4.6-10.2)	491	82,857
60-69 Years	218	73.0	(65.8-79.1)	52	18.1	(13.0-24.7)	5	1.4	(0.5- 4.4)	21	7.5	(4.3-12.9)	296	50,203
70+ Years	292	76.0	(70.6-80.7)	62	14.7	(11.1-19.2)	5	0.8	(0.3- 2.5)	32	8.4	(5.5-12.8)	391	68,004
Unknown														
ETHNICITY														
White	405	64.1	(59.4-68.7)	127	19.1	(15.6-23.2)	37	6.4	(4.3- 9.3)	63	10.4	(7.8-13.8)	632	85,774
Hawaiian	144	62.1	(53.6-70.0)	33	17.6	(12.1-25.0)	13	5.5	(3.0-10.0)	25	14.8	(9.3-22.6)	215	39,776
Filipino	119	62.9	(53.5-71.4)	23	13.6	(8.3-21.5)	10	6.6	(3.2-12.9)	31	17.0	(10.9-25.4)	183	41,645
Japanese	289	74.3	(68.6-79.3)	52	15.1	(11.2-20.0)	13	4.1	(2.2- 7.5)	27	6.5	(4.1-10.2)	381	76,506
Others	167	68.9	(61.7-75.3)	41	17.0	(12.0-23.6)	14	4.0	(2.1- 7.4)	29	10.1	(6.5-15.2)	251	46,590
MARITAL STATUS														
Married	597	67.4	(63.5-71.1)	145	17.2	(14.4-20.4)	45	5.7	(4.1- 7.9)	87	9.7	(7.5-12.5)	874	178,968
Unmarried	526	66.8	(62.4-70.9)	131	16.0	(12.9-19.6)	41	4.6	(3.1- 6.6)	86	12.6	(9.8-16.2)	784	110,966
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	82	66.8	(54.9-76.9)	22	22.5	(13.8-34.4)	4	3.9	(1.1-12.6)	10	6.8	(3.2-13.7)	118	17,881
High School	291	63.3	(57.4-68.8)	75	17.5	(13.5-22.4)	22	4.6	(2.8- 7.4)	59	14.7	(10.8-19.7)	447	84,979
Some College	332	70.2	(64.8-75.1)	71	14.7	(11.2-19.2)	25	4.8	(3.0- 7.8)	48	10.2	(7.2-14.3)	476	84,602
College	414	67.6	(62.8-72.0)	108	16.9	(13.5-20.9)	36	6.6	(4.4- 9.6)	58	9.0	(6.6-12.1)	616	101,940
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	574	65.1	(61.1-69.0)	139	15.6	(12.8-18.9)	60	7.3	(5.4- 9.9)	108	11.9	(9.5-14.8)	881	150,422
Unemployed	-			-			-			-			--	
Student/Homemaker	81	54.7	(43.9-65.1)	25	23.2	(15.1-34.0)	13	7.8	(4.2-14.1)	16	14.2	(7.6-25.1)	135	28,390
Retired/Can't work	446	74.3	(69.8-78.4)	108	16.7	(13.4-20.6)	11	1.3	(0.6- 2.8)	44	7.6	(5.3-11.0)	609	106,001
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	149	67.8	(59.8-74.9)	42	14.3	(9.7-20.5)	11	4.7	(2.3- 9.4)	30	13.1	(8.4-19.9)	232	36,963
$15,000-24,999	121	65.3	(55.8-73.7)	26	16.2	(10.1-25.0)	13	6.0	(3.1-11.4)	24	12.5	(7.4-20.3)	184	30,998
$25,000-49,999	252	66.1	(59.6-72.0)	60	16.2	(12.0-21.4)	24	6.5	(3.9-10.4)	36	11.3	(7.5-16.7)	372	61,038
$50,000-74,999	150	65.7	(57.2-73.3)	41	20.1	(14.0-28.0)	6	3.2	(1.2- 8.1)	21	11.0	(6.5-18.1)	218	38,435
>=$75,000	174	67.6	(60.3-74.1)	48	18.1	(13.3-24.3)	18	8.2	(4.8-13.4)	14	6.1	(3.2-11.2)	254	47,927
Unknown/Refused	278	68.8	(63.0-74.2)	59	15.9	(11.9-21.0)	15	3.6	(1.9- 6.7)	50	11.7	(8.4-16.0)	402	74,930
COUNTY														
Honolulu	541	66.5	(62.6-70.1)	142	17.5	(14.7-20.7)	41	5.2	(3.7- 7.2)	89	10.9	(8.6-13.7)	813	206,759
Hawaii	287	70.8	(65.4-75.6)	57	12.6	(9.5-16.5)	26	7.3	(4.6-11.4)	35	9.3	(6.5-13.1)	405	38,697
Kauai	104	63.1	(54.6-70.9)	30	19.2	(13.2-26.9)	11	5.8	(3.1-10.8)	18	11.9	(7.3-18.8)	163	14,003
Maui	192	68.9	(62.0-75.0)	47	15.7	(11.1-21.6)	9	3.3	(1.5- 6.9)	33	12.2	(8.4-17.4)	281	30,832

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

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

Percentages are weighted to population characteristics.

Were either two of your most recent mammograms done to check a possible problem (women aged 40+)?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	341	21.9	(19.4-24.6)	1,176	78.1	(75.4-80.6)	1,517	263,907
AGE GROUP								
40-49 Years	92	24.2	(19.3-29.9)	314	75.8	(70.1-80.7)	406	73,867
50-59 Years	109	24.2	(19.4-29.8)	349	75.8	(70.2-80.6)	458	78,258
60-69 Years	66	20.4	(15.4-26.6)	217	79.6	(73.4-84.6)	283	47,748
70+ Years	74	17.4	(13.5-22.1)	296	82.6	(77.9-86.5)	370	64,035
Unknown								
ETHNICITY								
White	141	24.0	(20.0-28.6)	439	76.0	(71.4-80.0)	580	78,187
Hawaiian	47	24.2	(17.3-32.7)	146	75.8	(67.3-82.7)	193	34,188
Filipino	29	18.2	(11.8-27.0)	125	81.8	(73.0-88.2)	154	35,179
Japanese	77	21.8	(16.9-27.7)	282	78.2	(72.3-83.1)	359	72,464
Others	47	19.2	(14.0-25.8)	184	80.8	(74.2-86.0)	231	43,889
MARITAL STATUS								
Married	172	22.3	(19.0-26.1)	631	77.7	(73.9-81.0)	803	164,702
Unmarried	169	21.2	(17.8-25.0)	543	78.8	(75.0-82.2)	712	98,956
Unknown/Refused	-			-			--	
EDUCATION								
<High School	22	14.8	(8.8-24.0)	94	85.2	(76.0-91.2)	116	18,009
High School	81	20.1	(15.3-25.8)	318	79.9	(74.2-84.7)	399	74,094
Some College	105	22.5	(18.1-27.6)	329	77.5	(72.4-81.9)	434	77,283
College	132	24.2	(20.0-28.8)	430	75.8	(71.2-80.0)	562	93,493
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	178	22.3	(18.8-26.3)	612	77.7	(73.7-81.2)	790	135,613
Unemployed	-			-			--	
Student/Homemaker	25	20.5	(12.9-31.1)	94	79.5	(68.9-87.1)	119	24,187
Retired/Can't work	129	20.9	(17.2-25.1)	449	79.1	(74.9-82.8)	578	100,073
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	55	25.8	(19.0-34.0)	152	74.2	(66.0-81.0)	207	32,790
$15,000-24,999	46	27.0	(19.1-36.7)	118	73.0	(63.3-80.9)	164	28,096
$25,000-49,999	72	17.7	(13.5-22.9)	271	82.3	(77.1-86.5)	343	54,953
$50,000-74,999	51	29.3	(22.1-37.8)	146	70.7	(62.2-77.9)	197	34,201
>=$75,000	53	24.2	(17.8-32.0)	190	75.8	(68.0-82.2)	243	45,568
Unknown/Refused	64	15.9	(11.9-20.9)	299	84.1	(79.1-88.1)	363	68,299
COUNTY								
Honolulu	159	21.8	(18.6-25.4)	582	78.2	(74.6-81.4)	741	188,150
Hawaii	94	24.6	(19.9-30.0)	283	75.4	(70.0-80.1)	377	35,655
Kauai	23	13.4	(8.7-20.2)	123	86.6	(79.8-91.3)	146	12,582
Maui	65	22.7	(17.3-29.2)	188	77.3	(70.8-82.7)	253	27,520

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

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

Percentages are weighted to population characteristics.

Ever had a breast exam among women aged 18+
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	2,186	82.7	(80.7-84.6)	383	17.3	(15.4-19.3)	2,569	480,148
AGE GROUP								
18-24 Years	139	71.2	(62.6-78.4)	42	28.8	(21.6-37.4)	181	54,128
25-34 Years	357	83.6	(78.8-87.4)	64	16.4	(12.6-21.2)	421	80,074
35-44 Years	407	83.4	(78.4-87.5)	64	16.6	(12.5-21.6)	471	92,494
45-54 Years	476	88.2	(83.7-91.6)	50	11.8	(8.4-16.3)	526	89,174
55-64 Years	344	88.8	(84.5-92.0)	50	11.2	(8.0-15.5)	394	64,869
65+ Years	446	78.8	(74.1-82.9)	109	21.2	(17.1-25.9)	555	97,005
Unknown/Refused	-			-			--	
ETHNICITY								
White	849	90.1	(87.2-92.4)	83	9.9	(7.6-12.8)	932	139,774
Hawaiian	317	83.7	(78.2-88.0)	57	16.3	(12.0-21.8)	374	71,022
Filipino	238	70.8	(64.0-76.7)	83	29.2	(23.3-36.0)	321	77,619
Japanese	406	84.5	(80.0-88.1)	75	15.5	(11.9-20.0)	481	98,333
Others	376	79.1	(74.1-83.3)	85	20.9	(16.7-25.9)	461	93,399
MARITAL STATUS								
Married	1,163	85.1	(82.4-87.3)	178	14.9	(12.7-17.6)	1,341	275,427
Unmarried	1,017	79.6	(76.2-82.5)	204	20.4	(17.5-23.8)	1,221	204,035
Unknown/Refused	-			-			--	
EDUCATION								
<High School	119	81.9	(72.6-88.5)	30	18.1	(11.5-27.4)	149	23,585
High School	548	76.2	(71.8-80.1)	149	23.8	(19.9-28.2)	697	139,335
Some College	669	84.2	(80.5-87.3)	105	15.8	(12.7-19.5)	774	149,461
College	842	87.3	(84.0-89.9)	95	12.7	(10.1-16.0)	937	165,885
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	1,313	85.0	(82.3-87.3)	184	15.0	(12.7-17.7)	1,497	277,605
Unemployed	64	83.6	(70.0-91.7)	11	16.4	(8.3-30.0)	75	13,441
Student/Homemaker	259	74.8	(68.7-80.1)	78	25.2	(19.9-31.3)	337	76,394
Retired/Can't work	548	82.5	(78.5-86.0)	109	17.5	(14.0-21.5)	657	112,264
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	263	72.6	(65.9-78.4)	82	27.4	(21.6-34.1)	345	62,462
$15,000-24,999	244	79.1	(72.8-84.3)	60	20.9	(15.7-27.2)	304	56,058
$25,000-49,999	551	87.3	(82.9-90.7)	60	12.7	(9.3-17.1)	611	107,106
$50,000-74,999	303	89.3	(84.2-92.9)	32	10.7	(7.1-15.8)	335	64,527
>=$75,000	345	91.4	(86.7-94.6)	25	8.6	(5.4-13.3)	370	72,017
Unknown/Refused	480	76.8	(72.1-80.9)	124	23.2	(19.1-27.9)	604	117,977
COUNTY								
Honolulu	1,147	82.5	(79.9-84.9)	205	17.5	(15.1-20.1)	1,352	345,683
Hawaii	467	81.1	(76.1-85.2)	90	18.9	(14.8-23.9)	557	59,807
Kauai	207	82.0	(75.5-87.1)	38	18.0	(12.9-24.5)	245	22,784
Maui	365	86.4	(81.6-90.1)	50	13.6	(9.9-18.4)	415	51,874

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Last clinical breast exam among women aged 18+
State of Hawaii BRFSS 2003

Demographic Characteristics	<1 year			1 to <2 years			2 or more years			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	1,674	77.4	(75.2-79.5)	314	14.0	(12.3-15.8)	185	8.6	(7.2-10.2)	2,173	394,695
AGE GROUP											
18-24 Years	112	82.3	(74.2-88.2)	21	14.5	(9.2-22.0)	5	3.2	(1.1- 9.1)	138	38,068
25-34 Years	283	80.8	(75.7-85.1)	60	15.7	(11.9-20.6)	12	3.5	(1.9- 6.3)	355	66,553
35-44 Years	312	77.1	(71.8-81.6)	59	14.2	(10.7-18.7)	34	8.7	(5.9-12.8)	405	76,665
45-54 Years	367	76.0	(70.7-80.6)	64	13.3	(9.9-17.6)	44	10.7	(7.5-15.0)	475	78,454
55-64 Years	253	75.3	(69.1-80.6)	48	14.1	(10.0-19.6)	38	10.6	(7.3-15.2)	339	57,005
65+ Years	334	75.3	(70.0-79.9)	60	12.7	(9.5-16.9)	50	12.0	(8.6-16.4)	444	76,053
Unknown/Refused	-			-			-			--	
ETHNICITY											
White	646	78.4	(75.0-81.5)	128	13.9	(11.4-16.9)	69	7.7	(5.8-10.1)	843	124,759
Hawaiian	228	71.0	(64.5-76.8)	57	17.3	(12.9-22.8)	31	11.7	(7.7-17.2)	316	59,259
Filipino	191	80.9	(74.0-86.3)	32	13.0	(8.7-18.8)	13	6.2	(3.1-11.7)	236	54,327
Japanese	308	75.5	(70.1-80.1)	53	13.1	(9.7-17.4)	44	11.5	(8.2-15.8)	405	83,025
Others	301	80.4	(75.1-84.8)	44	13.3	(9.5-18.3)	28	6.3	(4.1- 9.4)	373	73,325
MARITAL STATUS											
Married	917	79.4	(76.5-82.0)	153	12.9	(10.8-15.3)	87	7.8	(6.1- 9.8)	1,157	233,229
Unmarried	751	74.4	(70.9-77.7)	161	15.7	(13.1-18.7)	98	9.9	(7.7-12.5)	1,010	160,821
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	86	71.6	(60.4-80.7)	16	15.7	(8.7-26.5)	16	12.7	(7.2-21.5)	118	19,103
High School	413	76.7	(72.0-80.7)	80	13.5	(10.5-17.3)	51	9.8	(7.0-13.6)	544	105,070
Some College	514	78.2	(74.3-81.7)	106	15.7	(12.7-19.3)	47	6.0	(4.3- 8.3)	667	125,410
College	654	77.9	(74.2-81.2)	112	12.7	(10.3-15.7)	70	9.4	(7.1-12.2)	836	143,936
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	1,010	76.9	(73.9-79.6)	188	14.7	(12.5-17.2)	106	8.4	(6.7-10.5)	1,304	234,160
Unemployed	45	76.4	(62.2-86.4)	14	13.0	(7.1-22.6)	5	10.6	(3.8-26.2)	64	11,232
Student/Homemaker	202	80.8	(74.7-85.7)	40	14.1	(9.9-19.6)	16	5.1	(2.8- 9.3)	258	57,028
Retired/Can't work	415	76.8	(72.1-80.8)	72	12.3	(9.4-16.0)	58	10.9	(8.1-14.7)	545	92,039
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	192	76.4	(69.8-82.0)	43	15.3	(10.8-21.3)	27	8.3	(5.3-12.7)	262	45,224
$15,000-24,999	187	79.3	(72.5-84.8)	38	15.1	(10.3-21.5)	17	5.6	(3.2- 9.5)	242	44,077
$25,000-49,999	429	78.9	(74.3-82.8)	81	13.5	(10.4-17.3)	38	7.7	(5.2-11.2)	548	92,798
$50,000-74,999	239	78.4	(72.0-83.7)	39	12.8	(8.8-18.2)	24	8.8	(5.4-14.0)	302	57,436
>=$75,000	273	78.2	(72.6-82.9)	49	14.5	(10.7-19.4)	21	7.3	(4.6-11.3)	343	65,491
Unknown/Refused	354	74.2	(69.2-78.7)	64	13.7	(10.4-17.8)	58	12.0	(8.9-16.1)	476	89,668
COUNTY											
Honolulu	879	77.5	(74.7-80.1)	162	14.1	(12.0-16.5)	98	8.4	(6.7-10.4)	1,139	283,606
Hawaii	367	81.4	(76.9-85.2)	67	11.9	(9.1-15.3)	30	6.7	(4.2-10.5)	464	48,122
Kauai	155	74.8	(67.3-81.0)	29	14.7	(9.8-21.3)	22	10.6	(6.7-16.3)	206	18,602
Maui	273	73.3	(67.5-78.5)	56	15.4	(11.5-20.3)	35	11.3	(7.8-16.1)	364	44,364

The symbol '--' means cell size less than 50.
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Percentages are weighted to population characteristics.

Ever had a breast exam among women aged 40+
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,486	85.0	(82.6-87.1)	234	15.0	(12.9-17.4)	1,720	297,886
AGE GROUP								
40-49 Years	443	86.6	(82.0-90.2)	53	13.4	(9.8-18.0)	496	90,954
50-59 Years	457	89.3	(84.9-92.6)	49	10.7	(7.4-15.1)	506	84,408
60-69 Years	261	84.0	(77.6-88.9)	46	16.0	(11.1-22.4)	307	51,816
70+ Years	325	78.4	(73.1-82.9)	86	21.6	(17.1-26.9)	411	70,708
Unknown								
ETHNICITY								
White	593	90.5	(87.4-93.0)	63	9.5	(7.0-12.6)	656	88,194
Hawaiian	196	87.4	(80.2-92.2)	26	12.6	(7.8-19.8)	222	40,476
Filipino	139	71.5	(62.2-79.3)	46	28.5	(20.7-37.8)	185	41,998
Japanese	332	85.6	(81.0-89.3)	59	14.4	(10.7-19.0)	391	78,061
Others	226	83.5	(77.2-88.4)	40	16.5	(11.6-22.8)	266	49,157
MARITAL STATUS								
Married	794	86.2	(83.0-88.8)	112	13.8	(11.2-17.0)	906	183,430
Unmarried	689	83.1	(79.2-86.3)	121	16.9	(13.7-20.8)	810	114,098
Unknown/Refused	-			-			--	
EDUCATION								
<High School	101	79.9	(68.9-87.7)	25	20.1	(12.3-31.1)	126	18,934
High School	374	77.7	(72.2-82.3)	91	22.3	(17.7-27.8)	465	87,345
Some College	430	87.8	(83.6-91.0)	60	12.2	(9.0-16.4)	490	86,579
College	576	89.8	(86.3-92.6)	56	10.2	(7.4-13.7)	632	103,915
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	813	87.7	(84.5-90.4)	98	12.3	(9.6-15.5)	911	154,388
Unemployed	-			-			--	
Student/Homemaker	109	79.5	(69.4-86.9)	27	20.5	(13.1-30.6)	136	28,475
Retired/Can't work	531	82.4	(78.2-85.8)	105	17.6	(14.2-21.8)	636	109,543
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	188	75.7	(67.5-82.3)	50	24.3	(17.7-32.5)	238	37,925
$15,000-24,999	163	86.6	(79.7-91.4)	29	13.4	(8.6-20.3)	192	32,380
$25,000-49,999	338	85.6	(79.5-90.2)	41	14.4	(9.8-20.5)	379	61,589
$50,000-74,999	202	93.3	(88.5-96.2)	17	6.7	(3.8-11.5)	219	38,481
>=$75,000	242	91.0	(84.6-94.9)	16	9.0	(5.1-15.4)	258	48,607
Unknown/Refused	353	80.5	(75.4-84.8)	81	19.5	(15.2-24.6)	434	78,905
COUNTY								
Honolulu	716	84.5	(81.3-87.2)	117	15.5	(12.8-18.7)	833	210,989
Hawaii	355	85.5	(81.2-88.9)	61	14.5	(11.1-18.8)	416	39,619
Kauai	158	87.5	(80.5-92.2)	19	12.5	(7.8-19.5)	177	15,249
Maui	257	86.4	(80.7-90.6)	37	13.6	(9.4-19.3)	294	32,029

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

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

Percentages are weighted to population characteristics.

Last clinical breast exam among women aged 40+
State of Hawaii BRFSS 2003

Demographic Characteristics	<1 year N	%	C.I.(95%)	1 to <2 years N	%	C.I.(95%)	2 or more years N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,121	75.3	(72.4-78.0)	206	13.8	(11.7-16.1)	149	10.9	(9.0-13.1)	1,476	251,422
AGE GROUP											
40-49 Years	340	75.0	(69.6-79.7)	66	15.0	(11.4-19.5)	35	10.0	(6.8-14.5)	441	78,266
50-59 Years	344	74.7	(69.2-79.5)	61	13.7	(10.1-18.4)	49	11.6	(8.3-16.0)	454	75,003
60-69 Years	199	77.8	(70.6-83.6)	34	13.5	(9.0-19.7)	25	8.8	(5.2-14.4)	258	43,126
70+ Years	238	74.7	(68.7-79.8)	45	12.4	(8.9-16.9)	40	13.0	(9.2-18.0)	323	55,027
Unknown											
ETHNICITY											
White	446	77.3	(73.0-81.1)	84	12.7	(9.9-16.2)	57	10.0	(7.4-13.4)	587	78,692
Hawaiian	140	71.0	(62.4-78.3)	33	14.8	(9.9-21.7)	22	14.2	(8.7-22.2)	195	35,195
Filipino	109	75.0	(64.7-83.1)	20	15.7	(9.7-24.6)	10	9.3	(4.4-18.6)	139	30,048
Japanese	254	74.8	(68.7-80.0)	39	12.4	(8.8-17.3)	38	12.8	(9.0-17.9)	331	66,757
Others	172	76.3	(68.8-82.4)	30	15.6	(10.3-22.9)	22	8.1	(5.1-12.7)	224	40,730
MARITAL STATUS											
Married	619	78.0	(74.3-81.3)	103	12.7	(10.2-15.7)	68	9.3	(7.1-12.1)	790	157,375
Unmarried	499	70.7	(66.0-74.9)	103	15.6	(12.4-19.5)	81	13.7	(10.6-17.5)	683	93,731
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	73	69.4	(56.5-79.8)	13	16.2	(8.4-29.2)	14	14.4	(7.8-25.0)	100	14,917
High School	279	74.9	(69.0-80.1)	55	13.5	(9.8-18.2)	38	11.6	(7.9-16.7)	372	67,386
Some College	319	74.5	(69.2-79.2)	71	17.7	(13.7-22.7)	38	7.7	(5.4-11.0)	428	75,543
College	446	77.1	(72.4-81.2)	67	10.5	(7.9-13.8)	58	12.4	(9.2-16.6)	571	92,743
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	615	74.3	(70.3-77.9)	113	14.7	(11.9-18.0)	78	11.0	(8.5-14.1)	806	134,338
Unemployed	-			-			-			--	
Student/Homemaker	83	77.8	(66.6-86.1)	15	13.6	(7.4-23.9)	11	8.5	(3.9-17.7)	109	22,645
Retired/Can't work	402	76.6	(71.9-80.7)	70	12.4	(9.4-16.2)	56	11.0	(8.1-14.8)	528	89,591
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	132	72.6	(64.1-79.7)	30	14.9	(9.7-22.2)	25	12.5	(7.9-19.2)	187	28,572
$15,000-24,999	124	79.5	(70.8-86.1)	22	12.6	(7.4-20.6)	15	8.0	(4.4-13.9)	161	27,763
$25,000-49,999	261	75.6	(68.9-81.1)	48	14.5	(10.3-20.1)	27	9.9	(6.2-15.5)	336	52,139
$50,000-74,999	158	77.3	(68.9-84.0)	26	12.5	(7.8-19.5)	17	10.1	(5.5-17.8)	201	35,732
>=$75,000	191	76.8	(69.8-82.6)	33	14.2	(9.7-20.2)	17	9.0	(5.5-14.6)	241	44,087
Unknown/Refused	255	72.3	(66.2-77.7)	47	13.5	(9.8-18.4)	48	14.1	(10.2-19.3)	350	63,130
COUNTY											
Honolulu	526	74.1	(70.2-77.5)	103	14.3	(11.7-17.4)	81	11.6	(9.2-14.7)	710	177,027
Hawaii	280	82.4	(77.8-86.2)	47	11.0	(8.0-14.8)	25	6.6	(4.4- 9.9)	352	33,475
Kauai	117	74.4	(66.1-81.2)	21	13.3	(8.5-20.3)	19	12.3	(7.6-19.3)	157	13,260
Maui	198	75.1	(68.1-81.1)	35	14.0	(9.5-20.2)	24	10.9	(7.0-16.5)	257	27,660

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Last Pap smear among women aged 18+
State of Hawaii BRFSS 2003

Demographic Characteristics	<3 years ago			3+ years ago			No pap smear			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	2,173	84.1	(82.2-85.9)	151	5.5	(4.5- 6.7)	232	10.4	(8.9-12.1)	2,556	478,060
AGE GROUP											
18-24 Years	146	75.5	(67.2-82.3)	1	1.1	(0.2- 7.4)	34	23.4	(16.8-31.6)	181	54,128
25-34 Years	388	92.0	(88.3-94.6)	8	1.5	(0.7- 3.1)	25	6.5	(4.2-10.1)	421	79,757
35-44 Years	414	86.5	(81.8-90.1)	25	5.4	(3.3- 8.6)	31	8.1	(5.3-12.3)	470	92,323
45-54 Years	466	87.8	(83.5-91.2)	33	6.6	(4.3-10.0)	26	5.6	(3.4- 9.1)	525	89,221
55-64 Years	334	86.2	(81.5-89.8)	27	7.2	(4.5-11.1)	30	6.6	(4.3-10.1)	391	64,460
65+ Years	408	75.2	(70.5-79.4)	55	9.3	(6.7-12.8)	84	15.5	(12.1-19.6)	547	95,766
Unknown/Refused	-			-			-			--	
ETHNICITY											
White	809	87.7	(84.7-90.1)	56	5.0	(3.6- 6.9)	60	7.3	(5.3-10.0)	925	138,645
Hawaiian	308	79.9	(74.0-84.7)	26	8.3	(5.2-13.0)	38	11.8	(8.2-16.7)	372	70,531
Filipino	264	81.3	(75.4-86.1)	15	5.0	(2.6- 9.2)	43	13.7	(9.7-19.1)	322	77,598
Japanese	397	83.6	(79.0-87.3)	34	6.3	(4.2- 9.4)	47	10.1	(7.1-14.2)	478	98,074
Others	395	84.9	(80.4-88.6)	20	3.7	(2.2- 6.1)	44	11.3	(8.1-15.7)	459	93,212
MARITAL STATUS											
Married	1,176	87.6	(85.3-89.6)	69	5.4	(4.1- 7.1)	90	7.0	(5.5- 8.9)	1,335	274,295
Unmarried	991	79.3	(76.0-82.3)	81	5.7	(4.2- 7.5)	142	15.0	(12.4-18.1)	1,214	203,079
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	113	80.5	(72.1-86.9)	9	3.3	(1.5- 6.9)	27	16.2	(10.3-24.5)	149	23,703
High School	560	79.0	(74.8-82.6)	51	7.2	(5.1-10.0)	83	13.9	(10.8-17.6)	694	138,635
Some College	670	86.5	(83.1-89.3)	38	3.7	(2.5- 5.4)	63	9.8	(7.3-13.1)	771	149,075
College	820	86.9	(83.8-89.5)	53	6.1	(4.4- 8.5)	57	7.0	(5.1- 9.5)	930	164,766
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	1,306	85.4	(82.8-87.7)	83	5.6	(4.3- 7.3)	101	8.9	(7.1-11.2)	1,490	276,583
Unemployed	65	86.8	(73.0-94.1)	3	4.3	(0.9-18.2)	7	8.9	(3.4-21.3)	75	13,441
Student/Homemaker	297	88.1	(83.2-91.7)	8	1.4	(0.7- 2.8)	34	10.5	(7.1-15.4)	339	76,555
Retired/Can't work	503	77.9	(73.7-81.6)	57	8.2	(6.0-11.3)	89	13.9	(10.9-17.5)	649	111,038
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	271	76.6	(70.2-82.0)	16	3.1	(1.7- 5.4)	57	20.3	(15.2-26.7)	344	62,246
$15,000-24,999	252	85.3	(79.8-89.5)	19	4.4	(2.5- 7.5)	29	10.3	(6.7-15.5)	300	55,359
$25,000-49,999	546	88.0	(84.1-91.1)	26	5.3	(3.2- 8.5)	37	6.7	(4.6- 9.8)	609	107,268
$50,000-74,999	292	86.0	(80.5-90.1)	18	6.2	(3.6-10.4)	24	7.9	(4.8-12.6)	334	64,286
>=$75,000	345	92.7	(88.4-95.5)	16	4.2	(2.4- 7.2)	8	3.1	(1.3- 7.1)	369	71,880
Unknown/Refused	467	77.6	(73.1-81.6)	56	8.0	(5.8-11.0)	77	14.3	(11.0-18.4)	600	117,022
COUNTY											
Honolulu	1,150	84.6	(82.1-86.8)	69	5.1	(3.9- 6.7)	127	10.3	(8.5-12.4)	1,346	344,508
Hawaii	478	83.8	(78.9-87.8)	33	6.0	(3.8- 9.2)	42	10.2	(6.9-14.8)	553	59,098
Kauai	192	78.1	(71.5-83.5)	24	9.1	(5.9-14.0)	28	12.7	(8.5-18.7)	244	22,680
Maui	353	83.9	(78.9-87.8)	25	6.0	(3.9- 9.3)	35	10.1	(6.9-14.6)	413	51,774

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Last Pap smear among women aged 18+
State of Hawaii BRFSS 2003

Demographic Characteristics	<3 years ago			3+ years ago			No pap smear			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	2,173	84.1	(82.2-85.9)	151	5.5	(4.5- 6.7)	232	10.4	(8.9-12.1)	2,556	478,060
AGE GROUP											
18-24 Years	146	75.5	(67.2-82.3)	1	1.1	(0.2- 7.4)	34	23.4	(16.8-31.6)	181	54,128
25-34 Years	388	92.0	(88.3-94.6)	8	1.5	(0.7- 3.1)	25	6.5	(4.2-10.1)	421	79,757
35-44 Years	414	86.5	(81.8-90.1)	25	5.4	(3.3- 8.6)	31	8.1	(5.3-12.3)	470	92,323
45-54 Years	466	87.8	(83.5-91.2)	33	6.6	(4.3-10.0)	26	5.6	(3.4- 9.1)	525	89,221
55-64 Years	334	86.2	(81.5-89.8)	27	7.2	(4.5-11.1)	30	6.6	(4.3-10.1)	391	64,460
65+ Years	408	75.2	(70.5-79.4)	55	9.3	(6.7-12.8)	84	15.5	(12.1-19.6)	547	95,766
Unknown/Refused	-			-			-			--	
ETHNICITY											
White	809	87.7	(84.7-90.1)	56	5.0	(3.6- 6.9)	60	7.3	(5.3-10.0)	925	138,645
Hawaiian	308	79.9	(74.0-84.7)	26	8.3	(5.2-13.0)	38	11.8	(8.2-16.7)	372	70,531
Filipino	264	81.3	(75.4-86.1)	15	5.0	(2.6- 9.2)	43	13.7	(9.7-19.1)	322	77,598
Japanese	397	83.6	(79.0-87.3)	34	6.3	(4.2- 9.4)	47	10.1	(7.1-14.2)	478	98,074
Others	395	84.9	(80.4-88.6)	20	3.7	(2.2- 6.1)	44	11.3	(8.1-15.7)	459	93,212
MARITAL STATUS											
Married	1,176	87.6	(85.3-89.6)	69	5.4	(4.1- 7.1)	90	7.0	(5.5- 8.9)	1,335	274,295
Unmarried	991	79.3	(76.0-82.3)	81	5.7	(4.2- 7.5)	142	15.0	(12.4-18.1)	1,214	203,079
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	113	80.5	(72.1-86.9)	9	3.3	(1.5- 6.9)	27	16.2	(10.3-24.5)	149	23,703
High School	560	79.0	(74.8-82.6)	51	7.2	(5.1-10.0)	83	13.9	(10.8-17.6)	694	138,635
Some College	670	86.5	(83.1-89.3)	38	3.7	(2.5- 5.4)	63	9.8	(7.3-13.1)	771	149,075
College	820	86.9	(83.8-89.5)	53	6.1	(4.4- 8.5)	57	7.0	(5.1- 9.5)	930	164,766
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	1,306	85.4	(82.8-87.7)	83	5.6	(4.3- 7.3)	101	8.9	(7.1-11.2)	1,490	276,583
Unemployed	65	86.8	(73.0-94.1)	3	4.3	(0.9-18.2)	7	8.9	(3.4-21.3)	75	13,441
Student/Homemaker	297	88.1	(83.2-91.7)	8	1.4	(0.7- 2.8)	34	10.5	(7.1-15.4)	339	76,555
Retired/Can't work	503	77.9	(73.7-81.6)	57	8.2	(6.0-11.3)	89	13.9	(10.9-17.5)	649	111,038
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	271	76.6	(70.2-82.0)	16	3.1	(1.7- 5.4)	57	20.3	(15.2-26.7)	344	62,246
$15,000-24,999	252	85.3	(79.8-89.5)	19	4.4	(2.5- 7.5)	29	10.3	(6.7-15.5)	300	55,359
$25,000-49,999	546	88.0	(84.1-91.1)	26	5.3	(3.2- 8.5)	37	6.7	(4.6- 9.8)	609	107,268
$50,000-74,999	292	86.0	(80.5-90.1)	18	6.2	(3.6-10.4)	24	7.9	(4.8-12.6)	334	64,286
>=$75,000	345	92.7	(88.4-95.5)	16	4.2	(2.4- 7.2)	8	3.1	(1.3- 7.1)	369	71,880
Unknown/Refused	467	77.6	(73.1-81.6)	56	8.0	(5.8-11.0)	77	14.3	(11.0-18.4)	600	117,022
COUNTY											
Honolulu	1,150	84.6	(82.1-86.8)	69	5.1	(3.9- 6.7)	127	10.3	(8.5-12.4)	1,346	344,508
Hawaii	478	83.8	(78.9-87.8)	33	6.0	(3.8- 9.2)	42	10.2	(6.9-14.8)	553	59,098
Kauai	192	78.1	(71.5-83.5)	24	9.1	(5.9-14.0)	28	12.7	(8.5-18.7)	244	22,680
Maui	353	83.9	(78.9-87.8)	25	6.0	(3.9- 9.3)	35	10.1	(6.9-14.6)	413	51,774

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Had a hysterectomy among women aged 18+
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	452	16.3	(14.6-18.1)	2,060	83.7	(81.9-85.4)	2,512	465,128
AGE GROUP								
18-24 Years				168			168	50,613
25-34 Years	5	1.1	(0.4- 2.9)	391	98.9	(97.1-99.6)	396	74,421
35-44 Years	18	4.7	(2.8- 7.9)	435	95.3	(92.1-97.2)	453	86,998
45-54 Years	89	19.0	(14.9-23.9)	437	81.0	(76.1-85.1)	526	89,284
55-64 Years	108	28.9	(23.4-35.1)	287	71.1	(64.9-76.6)	395	64,931
65+ Years	228	36.0	(31.4-40.9)	326	64.0	(59.1-68.6)	554	96,586
Unknown/Refused	-			-			--	
ETHNICITY								
White	170	15.5	(13.1-18.4)	749	84.5	(81.6-86.9)	919	136,653
Hawaiian	52	11.4	(8.4-15.3)	312	88.6	(84.7-91.6)	364	69,398
Filipino	41	12.3	(8.3-17.7)	270	87.7	(82.3-91.7)	311	73,170
Japanese	113	22.5	(18.3-27.3)	363	77.5	(72.7-81.7)	476	97,571
Others	76	17.8	(14.0-22.5)	366	82.2	(77.5-86.0)	442	88,336
MARITAL STATUS								
Married	225	16.3	(14.1-18.8)	1,081	83.7	(81.2-85.9)	1,306	266,882
Unmarried	226	16.3	(13.9-19.0)	974	83.7	(81.0-86.1)	1,200	197,671
Unknown/Refused	-			-			--	
EDUCATION								
<High School	49	25.7	(18.2-35.0)	99	74.3	(65.0-81.8)	148	23,055
High School	125	14.8	(12.1-18.0)	558	85.2	(82.0-87.9)	683	136,104
Some College	143	18.2	(15.1-21.8)	611	81.8	(78.2-84.9)	754	144,851
College	133	14.4	(11.8-17.5)	782	85.6	(82.5-88.2)	915	159,237
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	164	10.5	(8.7-12.7)	1,297	89.5	(87.3-91.3)	1,461	268,818
Unemployed	8	11.1	(5.0-22.8)	63	88.9	(77.2-95.0)	71	12,409
Student/Homemaker	34	9.6	(6.3-14.3)	288	90.4	(85.7-93.7)	322	71,722
Retired/Can't work	246	35.1	(30.8-39.6)	410	64.9	(60.4-69.2)	656	111,845
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	69	13.9	(10.4-18.3)	272	86.1	(81.7-89.6)	341	60,987
$15,000-24,999	55	15.8	(11.5-21.3)	241	84.2	(78.7-88.5)	296	54,248
$25,000-49,999	97	18.8	(15.0-23.2)	499	81.2	(76.8-85.0)	596	102,370
$50,000-74,999	50	14.8	(10.7-20.1)	273	85.2	(79.9-89.3)	323	62,278
>=$75,000	50	13.1	(9.5-17.8)	311	86.9	(82.2-90.5)	361	70,091
Unknown/Refused	131	18.4	(15.1-22.2)	464	81.6	(77.8-84.9)	595	115,154
COUNTY								
Honolulu	219	16.1	(14.0-18.4)	1,094	83.9	(81.6-86.0)	1,313	333,921
Hawaii	110	17.6	(14.3-21.4)	436	82.4	(78.6-85.7)	546	57,696
Kauai	45	18.0	(13.2-24.0)	198	82.0	(76.0-86.8)	243	22,671
Maui	78	15.5	(12.0-19.8)	332	84.5	(80.2-88.0)	410	50,841

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

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

Percentages are weighted to population characteristics.

Ever had a PSA test among men aged 40+
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	594	51.1	(47.4-54.7)	566	48.9	(45.3-52.6)	1,160	276,843
AGE GROUP								
40-49 Years	78	21.9	(17.2-27.4)	311	78.1	(72.6-82.8)	389	94,195
50-59 Years	197	57.6	(50.7-64.1)	142	42.4	(35.9-49.3)	339	75,254
60-69 Years	154	72.7	(63.3-80.4)	50	27.3	(19.6-36.7)	204	51,766
70+ Years	163	71.8	(63.9-78.4)	62	28.2	(21.6-36.1)	225	54,608
Unknown	-			-			--	
ETHNICITY								
White	284	59.5	(54.1-64.6)	222	40.5	(35.4-45.9)	506	93,933
Hawaiian	62	43.4	(33.0-54.5)	71	56.6	(45.5-67.0)	133	32,088
Filipino	42	38.1	(27.6-49.8)	68	61.9	(50.2-72.4)	110	34,265
Japanese	113	49.1	(41.1-57.1)	118	50.9	(42.9-58.9)	231	64,106
Others	93	51.7	(42.8-60.5)	87	48.3	(39.5-57.2)	180	52,452
MARITAL STATUS								
Married	345	51.7	(47.0-56.4)	306	48.3	(43.6-53.0)	651	184,622
Unmarried	247	49.6	(44.0-55.2)	260	50.4	(44.8-56.0)	507	91,957
Unknown/Refused	-			-			--	
EDUCATION								
<High School	45	55.8	(41.4-69.3)	32	44.2	(30.7-58.6)	77	22,748
High School	139	40.1	(33.5-47.2)	175	59.9	(52.8-66.5)	314	77,859
Some College	144	54.1	(46.8-61.3)	142	45.9	(38.7-53.2)	286	67,385
College	264	56.1	(50.5-61.5)	216	43.9	(38.5-49.5)	480	108,263
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	303	41.4	(36.9-46.0)	437	58.6	(54.0-63.1)	740	174,867
Unemployed	-			-			--	
Student/Homemaker	-			-			--	
Retired/Can't work	277	71.0	(65.1-76.3)	111	29.0	(23.7-34.9)	388	92,630
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	46	45.3	(33.2-57.9)	54	54.7	(42.1-66.8)	100	20,203
$15,000-24,999	61	45.0	(34.8-55.6)	63	55.0	(44.4-65.2)	124	26,048
$25,000-49,999	142	47.7	(40.5-54.9)	153	52.3	(45.1-59.5)	295	65,665
$50,000-74,999	76	42.1	(33.5-51.2)	100	57.9	(48.8-66.5)	176	43,570
>=$75,000	139	53.2	(45.4-60.8)	106	46.8	(39.2-54.6)	245	62,611
Unknown/Refused	130	64.0	(55.7-71.6)	90	36.0	(28.4-44.3)	220	58,745
COUNTY								
Honolulu	282	51.4	(46.5-56.3)	251	48.6	(43.7-53.5)	533	193,044
Hawaii	164	53.9	(47.6-60.1)	140	46.1	(39.9-52.4)	304	38,198
Kauai	56	46.8	(36.9-56.9)	67	53.2	(43.1-63.1)	123	14,372
Maui	92	47.4	(39.1-55.9)	108	52.6	(44.1-60.9)	200	31,229

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

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

Percentages are weighted to population characteristics.

Last PSA test for men aged 40+
State of Hawaii BRFSS 2003

Demographic Characteristics	<1 year N	%	C.I.(95%)	1 to <2 years N	%	C.I.(95%)	2 or more years N	%	C.I.(95%)	No PSA test N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	387	31.7	(28.4-35.1)	118	12.4	(9.9-15.3)	80	6.6	(5.1- 8.4)	566	49.4	(45.7-53.1)	1,151	274,308
AGE GROUP														
40-49 Years	40	9.9	(6.9-13.8)	22	7.7	(4.7-12.3)	15	4.0	(2.3- 6.9)	311	78.4	(72.9-83.1)	388	93,831
50-59 Years	119	33.2	(27.3-39.8)	42	14.8	(10.1-21.2)	33	8.8	(5.9-12.7)	142	43.2	(36.5-50.0)	336	73,985
60-69 Years	115	57.1	(48.0-65.7)	26	11.7	(7.4-18.0)	11	3.7	(1.9- 7.1)	50	27.5	(19.8-36.9)	202	51,393
70+ Years	111	42.7	(34.9-50.8)	28	17.9	(11.5-26.9)	21	10.9	(6.6-17.6)	62	28.5	(21.8-36.4)	222	54,077
Unknown	-			-			-			-			--	
ETHNICITY														
White	189	37.9	(32.8-43.3)	56	13.7	(10.1-18.2)	37	7.7	(5.3-11.0)	222	40.7	(35.6-46.1)	504	93,494
Hawaiian	39	23.4	(16.0-32.9)	13	13.6	(6.9-24.9)	9	5.7	(2.6-11.8)	71	57.3	(46.2-67.8)	132	31,665
Filipino	31	26.7	(18.0-37.6)	7	5.9	(2.3-14.0)	4	5.5	(1.8-16.2)	68	61.9	(50.2-72.4)	110	34,265
Japanese	72	32.3	(25.2-40.3)	24	11.3	(6.7-18.4)	15	5.1	(2.9- 9.0)	118	51.2	(43.2-59.3)	229	63,741
Others	56	28.0	(21.1-36.2)	18	14.9	(8.7-24.3)	15	7.5	(4.4-12.6)	87	49.6	(40.6-58.5)	176	51,143
MARITAL STATUS														
Married	223	32.0	(27.8-36.4)	74	13.2	(10.1-17.1)	44	6.2	(4.4- 8.7)	306	48.6	(43.9-53.4)	647	183,352
Unmarried	162	30.9	(26.0-36.2)	44	10.6	(7.1-15.6)	36	7.4	(5.1-10.5)	260	51.1	(45.4-56.7)	502	90,693
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	30	30.6	(19.8-44.0)	7	16.0	(6.3-34.8)	8	9.3	(4.1-19.6)	32	44.2	(30.7-58.6)	77	22,748
High School	97	26.1	(20.7-32.4)	24	8.2	(4.9-13.5)	17	5.6	(3.2- 9.4)	175	60.1	(53.0-66.8)	313	77,562
Some College	82	29.3	(23.1-36.4)	36	18.0	(12.4-25.4)	22	6.1	(3.8- 9.6)	142	46.7	(39.4-54.1)	282	66,228
College	176	37.4	(32.2-42.9)	51	11.2	(8.1-15.2)	33	7.1	(4.7-10.5)	216	44.4	(38.9-49.9)	476	107,183
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	189	24.7	(21.0-28.8)	72	11.7	(8.7-15.4)	37	4.4	(3.1- 6.3)	437	59.2	(54.6-63.7)	735	173,160
Unemployed	-			-			-			-			--	
Student/Homemaker	-			-			-			-			--	
Retired/Can't work	189	46.5	(40.4-52.7)	44	14.0	(9.8-19.6)	40	10.2	(7.1-14.6)	111	29.3	(23.9-35.2)	384	91,802
Unknown/Refused	-			-			-			-			--	
HOUSEHOLD INCOME														
<$15,000	30	28.0	(18.2-40.3)	5	3.4	(1.1- 9.9)	11	14.0	(7.3-25.1)	54	54.7	(42.1-66.8)	100	20,203
$15,000-24,999	41	27.8	(19.8-37.4)	13	12.6	(6.7-22.3)	4	3.7	(1.4- 9.9)	63	55.9	(45.2-66.1)	121	25,641
$25,000-49,999	81	28.2	(22.2-35.0)	34	11.5	(7.6-17.0)	26	7.8	(5.1-12.0)	153	52.5	(45.2-59.7)	294	65,500
$50,000-74,999	50	25.0	(18.3-33.2)	19	13.4	(8.1-21.4)	6	3.2	(1.3- 7.3)	100	58.4	(49.3-67.0)	175	43,207
>=$75,000	98	36.3	(29.2-44.0)	23	10.6	(6.7-16.3)	16	5.7	(3.3- 9.7)	106	47.4	(39.7-55.2)	243	61,837
Unknown/Refused	87	38.8	(30.8-47.3)	24	17.5	(10.7-27.2)	17	7.3	(3.9-13.3)	90	36.5	(28.8-44.9)	218	57,920
COUNTY														
Honolulu	179	31.4	(27.1-35.9)	61	13.4	(10.2-17.5)	35	6.0	(4.2- 8.6)	251	49.2	(44.3-54.1)	526	190,618
Hawaii	112	37.0	(31.2-43.2)	28	9.3	(6.2-13.6)	22	7.5	(4.7-11.6)	140	46.2	(40.0-52.5)	302	38,089
Kauai	38	31.2	(22.5-41.5)	9	6.7	(3.3-13.0)	9	8.9	(4.4-17.0)	67	53.2	(43.1-63.1)	123	14,372
Maui	58	27.4	(20.4-35.7)	20	12.4	(7.1-20.6)	14	7.7	(4.3-13.3)	108	52.6	(44.1-60.9)	200	31,229

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

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

Percentages are weighted to population characteristics.

Ever had a digital rectal exam among men aged 40+
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	715	60.7	(57.1-64.2)	465	39.3	(35.8-42.9)	1,180	280,708
AGE GROUP								
40-49 Years	159	38.9	(33.0-45.0)	236	61.1	(55.0-67.0)	395	95,108
50-59 Years	217	67.4	(61.1-73.2)	130	32.6	(26.8-38.9)	347	76,978
60-69 Years	164	77.9	(68.8-85.0)	43	22.1	(15.0-31.2)	207	52,388
70+ Years	173	72.6	(64.2-79.6)	55	27.4	(20.4-35.8)	228	55,212
Unknown	-			-			--	
ETHNICITY								
White	336	67.6	(62.5-72.4)	180	32.4	(27.6-37.5)	516	95,139
Hawaiian	79	59.6	(48.6-69.7)	59	40.4	(30.3-51.4)	138	33,471
Filipino	47	44.2	(33.2-55.8)	64	55.8	(44.2-66.8)	111	34,508
Japanese	137	58.4	(50.5-65.9)	99	41.6	(34.1-49.5)	236	65,539
Others	116	62.6	(53.3-71.0)	63	37.4	(29.0-46.7)	179	52,051
MARITAL STATUS								
Married	425	63.4	(58.7-67.9)	234	36.6	(32.1-41.3)	659	186,122
Unmarried	289	55.3	(49.7-60.8)	231	44.7	(39.2-50.3)	520	94,410
Unknown/Refused	-			-			--	
EDUCATION								
<High School	50	53.2	(38.8-67.1)	29	46.8	(32.9-61.2)	79	23,252
High School	166	49.6	(42.5-56.6)	155	50.4	(43.4-57.5)	321	79,018
Some College	172	62.2	(55.0-68.9)	120	37.8	(31.1-45.0)	292	68,540
College	325	69.6	(64.3-74.3)	160	30.4	(25.7-35.7)	485	109,310
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	404	54.8	(50.2-59.4)	347	45.2	(40.6-49.8)	751	176,523
Unemployed	-			-			--	
Student/Homemaker	-			-			--	
Retired/Can't work	297	74.6	(68.9-79.6)	99	25.4	(20.4-31.1)	396	94,327
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	53	53.0	(40.1-65.5)	46	47.0	(34.5-59.9)	99	19,791
$15,000-24,999	70	50.2	(39.7-60.6)	57	49.8	(39.4-60.3)	127	26,573
$25,000-49,999	159	52.1	(44.9-59.3)	145	47.9	(40.7-55.1)	304	66,627
$50,000-74,999	109	60.9	(51.6-69.4)	71	39.1	(30.6-48.4)	180	44,939
>=$75,000	180	71.9	(64.4-78.4)	66	28.1	(21.6-35.6)	246	63,163
Unknown/Refused	144	65.6	(57.0-73.3)	80	34.4	(26.7-43.0)	224	59,613
COUNTY								
Honolulu	341	61.4	(56.6-66.1)	203	38.6	(33.9-43.4)	544	196,475
Hawaii	191	60.4	(54.2-66.3)	119	39.6	(33.7-45.8)	310	38,937
Kauai	67	48.5	(38.6-58.6)	57	51.5	(41.4-61.4)	124	14,137
Maui	116	62.1	(54.0-69.5)	86	37.9	(30.5-46.0)	202	31,159

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

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

Percentages are weighted to population characteristics.

Last digital rectal exam among men aged 40+
State of Hawaii BRFSS 2003

Demographic Characteristics	<1 year N	%	C.I.(95%)	1 to <2 years N	%	C.I.(95%)	2 or more years N	%	C.I.(95%)	No digital rectal exam N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	367	32.1	(28.8-35.5)	148	13.3	(11.0-16.0)	194	15.0	(12.6-17.7)	465	39.6	(36.1-43.3)	1,174	278,334
AGE GROUP														
40-49 Years	60	14.5	(10.8-19.2)	42	11.3	(8.0-15.9)	57	13.0	(9.4-17.8)	236	61.1	(55.0-67.0)	395	95,108
50-59 Years	104	34.5	(28.2-41.3)	51	16.8	(12.1-22.8)	60	15.8	(11.6-21.0)	130	33.0	(27.1-39.4)	345	76,061
60-69 Years	104	50.4	(41.5-59.2)	28	13.2	(8.6-19.8)	31	14.2	(9.1-21.6)	43	22.2	(15.1-31.4)	206	52,090
70+ Years	97	41.3	(33.5-49.4)	27	12.3	(7.8-18.9)	46	18.4	(13.0-25.4)	55	28.0	(20.9-36.5)	225	54,054
Unknown	-			-			-			-			--	
ETHNICITY														
White	168	34.3	(29.4-39.5)	68	14.6	(11.1-19.1)	99	18.7	(14.9-23.3)	180	32.4	(27.7-37.6)	515	94,973
Hawaiian	43	33.4	(23.8-44.5)	13	11.1	(5.7-20.6)	22	14.6	(8.8-23.3)	59	40.9	(30.7-52.0)	137	33,048
Filipino	30	27.7	(18.7-38.9)	6	4.1	(1.7- 9.6)	10	11.4	(5.5-22.2)	64	56.9	(45.2-67.8)	110	33,846
Japanese	69	32.7	(25.4-40.8)	31	14.2	(9.2-21.2)	36	11.3	(7.6-16.6)	99	41.8	(34.2-49.7)	235	65,208
Others	57	29.3	(22.2-37.5)	30	17.3	(11.9-24.6)	27	15.4	(9.7-23.5)	63	38.0	(29.4-47.4)	177	51,260
MARITAL STATUS														
Married	229	34.3	(30.0-38.9)	91	15.2	(12.1-19.0)	102	13.6	(10.8-17.0)	234	36.9	(32.4-41.6)	656	184,706
Unmarried	137	27.5	(22.8-32.7)	57	9.6	(7.2-12.8)	92	17.8	(13.8-22.5)	231	45.1	(39.6-50.7)	517	93,453
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	29	36.3	(24.0-50.6)	8	5.7	(2.6-12.3)	12	9.9	(4.9-18.8)	29	48.2	(34.1-62.5)	78	22,590
High School	83	25.1	(19.6-31.6)	32	9.6	(6.1-14.7)	50	14.6	(10.3-20.4)	155	50.6	(43.5-57.7)	320	78,721
Some College	79	28.9	(22.7-36.0)	39	14.7	(10.3-20.7)	52	18.1	(12.9-24.6)	120	38.3	(31.6-45.6)	290	67,623
College	175	38.2	(33.0-43.7)	69	16.8	(12.9-21.6)	79	14.4	(11.1-18.5)	160	30.6	(25.8-35.8)	483	108,813
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	193	27.3	(23.4-31.7)	92	13.4	(10.6-16.8)	117	13.9	(11.1-17.2)	347	45.4	(40.9-50.0)	749	175,606
Unemployed	-			-			-			-			--	
Student/Homemaker	-			-			-			-			--	
Retired/Can't work	167	42.6	(36.7-48.8)	54	14.1	(10.2-19.1)	72	17.6	(13.3-22.8)	99	25.8	(20.7-31.6)	392	92,871
Unknown/Refused	-			-			-			-			--	
HOUSEHOLD INCOME														
<$15,000	28	29.0	(19.0-41.5)	7	6.7	(2.9-15.0)	18	17.2	(9.9-28.2)	46	47.0	(34.5-59.9)	99	19,791
$15,000-24,999	35	27.1	(18.8-37.4)	18	13.6	(7.8-22.6)	16	8.9	(5.0-15.4)	57	50.4	(39.9-60.9)	126	26,276
$25,000-49,999	72	25.2	(19.6-31.7)	34	10.0	(6.7-14.8)	52	16.8	(11.8-23.3)	145	48.0	(40.8-55.3)	303	66,462
$50,000-74,999	61	33.4	(25.6-42.3)	24	14.6	(9.2-22.3)	24	12.8	(8.2-19.4)	71	39.1	(30.6-48.4)	180	44,939
>=$75,000	96	37.7	(30.5-45.5)	38	18.4	(13.1-25.3)	45	15.7	(11.1-21.6)	66	28.3	(21.7-35.8)	245	62,740
Unknown/Refused	75	36.1	(28.3-44.8)	27	12.8	(7.9-20.0)	39	15.9	(10.5-23.2)	80	35.2	(27.4-44.0)	221	58,126
COUNTY														
Honolulu	185	33.6	(29.3-38.3)	72	13.2	(10.3-16.8)	78	14.1	(11.1-17.8)	203	39.0	(34.4-43.9)	538	194,102
Hawaii	95	30.9	(25.6-36.9)	34	11.7	(8.2-16.5)	62	17.8	(13.7-22.8)	119	39.6	(33.7-45.8)	310	38,937
Kauai	32	22.8	(16.0-31.5)	10	6.5	(3.4-12.4)	25	19.2	(12.5-28.2)	57	51.5	(41.4-61.4)	124	14,137
Maui	55	27.8	(20.7-36.2)	32	19.1	(12.9-27.3)	29	15.2	(10.1-22.3)	86	37.9	(30.5-46.0)	202	31,159

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

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

Percentages are weighted to population characteristics.

Ever been told by a doctor, nurse or other health professional that you had prostate cancer (men aged 40+)
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	49	3.8	(2.7- 5.4)	1,139	96.2	(94.6-97.3)	1,188	281,999
AGE GROUP								
40-49 Years	3	1.0	(0.3- 3.2)	396	99.0	(96.8-99.7)	399	96,067
50-59 Years	6	1.7	(0.6- 4.9)	342	98.3	(95.1-99.4)	348	76,890
60-69 Years	12	5.0	(2.5- 9.7)	197	95.0	(90.3-97.5)	209	52,635
70+ Years	28	10.6	(6.8-16.1)	202	89.4	(83.9-93.2)	230	55,737
Unknown	-			-			--	
ETHNICITY								
White	24	4.3	(2.8- 6.7)	496	95.7	(93.3-97.2)	520	95,837
Hawaiian	5	4.8	(1.6-13.4)	133	95.2	(86.6-98.4)	138	33,295
Filipino	3	2.6	(0.6-10.6)	108	97.4	(89.4-99.4)	111	34,512
Japanese	10	4.2	(2.0- 8.5)	226	95.8	(91.5-98.0)	236	65,278
Others	7	2.7	(1.2- 6.1)	176	97.3	(93.9-98.8)	183	53,077
MARITAL STATUS								
Married	27	4.0	(2.6- 6.1)	633	96.0	(93.9-97.4)	660	186,539
Unmarried	22	3.6	(2.2- 5.7)	504	96.4	(94.3-97.8)	526	95,196
Unknown/Refused	-			-			--	
EDUCATION								
<High School	7	8.9	(3.7-20.0)	73	91.1	(80.0-96.3)	80	23,522
High School	11	3.5	(1.7- 6.9)	310	96.5	(93.1-98.3)	321	79,021
Some College	7	2.8	(1.2- 6.4)	288	97.2	(93.6-98.8)	295	69,042
College	24	3.7	(2.3- 5.9)	465	96.3	(94.1-97.7)	489	109,826
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	15	1.6	(0.9- 2.9)	744	98.4	(97.1-99.1)	759	177,992
Unemployed	-			-			--	
Student/Homemaker	-			-			--	
Retired/Can't work	34	8.4	(5.6-12.4)	362	91.6	(87.6-94.4)	396	94,149
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	2	0.9	(0.2- 4.0)	99	99.1	(96.0-99.8)	101	20,316
$15,000-24,999	7	4.8	(2.0-11.1)	121	95.2	(88.9-98.0)	128	26,648
$25,000-49,999	14	5.6	(3.1- 9.9)	292	94.4	(90.1-96.9)	306	67,144
$50,000-74,999	3	1.3	(0.4- 4.1)	177	98.7	(95.9-99.6)	180	44,939
>=$75,000	5	1.3	(0.5- 3.4)	242	98.7	(96.6-99.5)	247	63,251
Unknown/Refused	18	7.1	(4.0-12.3)	208	92.9	(87.7-96.0)	226	59,701
COUNTY								
Honolulu	23	3.8	(2.4- 5.9)	525	96.2	(94.1-97.6)	548	196,986
Hawaii	17	5.7	(3.4- 9.4)	293	94.3	(90.6-96.6)	310	38,843
Kauai	3	1.7	(0.5- 5.7)	123	98.3	(94.3-99.5)	126	14,563
Maui	6	2.8	(1.1- 6.7)	198	97.2	(93.3-98.9)	204	31,607

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

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

Percentages are weighted to population characteristics.

Ever had a blood stool test by a home kit among people aged 50+
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,130	54.4	(51.6-57.2)	897	45.6	(42.8-48.4)	2,027	394,791
AGE GROUP								
50-59 Years	389	45.7	(41.4-50.1)	462	54.3	(49.9-58.6)	851	161,176
60-69 Years	330	61.7	(55.9-67.1)	182	38.3	(32.9-44.1)	512	103,756
70+ Years	403	60.4	(55.5-65.0)	235	39.6	(35.0-44.5)	638	125,587
Unknown	-			-			--	
SEX								
Male	436	53.9	(49.4-58.3)	354	46.1	(41.7-50.6)	790	186,923
Female	694	54.9	(51.4-58.4)	543	45.1	(41.6-48.6)	1,237	207,868
ETHNICITY								
White	462	55.8	(51.6-60.0)	371	44.2	(40.0-48.4)	833	127,000
Hawaiian	121	50.6	(42.5-58.8)	113	49.4	(41.2-57.5)	234	45,840
Filipino	82	42.1	(33.2-51.6)	100	57.9	(48.4-66.8)	182	50,070
Japanese	303	59.7	(54.1-65.2)	182	40.3	(34.8-45.9)	485	108,581
Others	162	54.9	(47.9-61.8)	131	45.1	(38.2-52.1)	293	63,299
MARITAL STATUS								
Married	564	52.9	(49.1-56.7)	480	47.1	(43.3-50.9)	1,044	243,928
Unmarried	563	56.9	(52.8-60.9)	413	43.1	(39.1-47.2)	976	149,867
Unknown/Refused	-			-			--	
EDUCATION								
<High School	103	47.9	(38.3-57.7)	80	52.1	(42.3-61.7)	183	37,066
High School	277	53.2	(47.6-58.6)	252	46.8	(41.4-52.4)	529	107,728
Some College	309	56.4	(51.2-61.5)	255	43.6	(38.5-48.8)	564	110,501
College	437	55.8	(51.1-60.3)	304	44.2	(39.7-48.9)	741	137,570
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	431	46.5	(42.2-50.8)	471	53.5	(49.2-57.8)	902	174,365
Unemployed	-			-			--	
Student/Homemaker	43	58.2	(43.9-71.2)	35	41.8	(28.8-56.1)	78	16,034
Retired/Can't work	642	61.5	(57.6-65.2)	369	38.5	(34.8-42.4)	1,011	199,146
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	146	46.5	(38.8-54.4)	119	53.5	(45.6-61.2)	265	45,109
$15,000-24,999	126	55.2	(47.1-63.0)	102	44.8	(37.0-52.9)	228	39,280
$25,000-49,999	267	59.4	(53.5-65.1)	188	40.6	(34.9-46.5)	455	85,122
$50,000-74,999	131	52.2	(44.5-59.8)	115	47.8	(40.2-55.5)	246	48,503
>=$75,000	187	57.7	(50.7-64.4)	129	42.3	(35.6-49.3)	316	68,929
Unknown/Refused	273	52.4	(46.7-58.0)	244	47.6	(42.0-53.3)	517	107,847
COUNTY								
Honolulu	538	54.3	(50.6-58.0)	426	45.7	(42.0-49.4)	964	279,616
Hawaii	295	56.1	(51.2-60.8)	232	43.9	(39.2-48.8)	527	54,742
Kauai	117	55.9	(48.1-63.5)	88	44.1	(36.5-51.9)	205	19,952
Maui	180	52.2	(45.4-58.8)	151	47.8	(41.2-54.6)	331	40,481

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

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

Percentages are weighted to population characteristics.

Last blood stool test by a home kit among people aged 50+
State of Hawaii BRFSS 2003

Demographic Characteristics	<1 year N	%	C.I.(95%)	1 to <2 years N	%	C.I.(95%)	2 or more years N	%	C.I.(95%)	No blood stool test N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	633	30.9	(28.4-33.5)	235	11.7	(10.0-13.7)	243	11.5	(9.7-13.5)	897	46.0	(43.2-48.8)	2,008	391,488
AGE GROUP														
50-59 Years	193	23.9	(20.3-27.9)	93	11.1	(8.6-14.2)	97	10.2	(7.9-13.0)	462	54.9	(50.5-59.2)	845	159,363
60-69 Years	189	36.8	(31.6-42.4)	71	13.1	(9.7-17.4)	65	11.4	(8.0-16.1)	182	38.6	(33.1-44.5)	507	102,938
70+ Years	245	35.1	(30.8-39.7)	70	11.6	(8.8-15.3)	80	13.4	(10.1-17.6)	235	39.8	(35.1-44.7)	630	124,915
Unknown	-			-			-			-			--	
SEX														
Male	247	28.7	(25.0-32.7)	82	11.6	(8.8-15.0)	102	13.3	(10.3-17.0)	354	46.5	(42.0-51.0)	785	185,578
Female	386	32.9	(29.6-36.4)	153	11.8	(9.8-14.2)	141	9.8	(8.0-12.0)	543	45.5	(42.0-49.0)	1,223	205,910
ETHNICITY														
White	247	30.1	(26.4-34.1)	90	11.6	(9.0-14.8)	117	13.8	(11.0-17.2)	371	44.5	(40.3-48.8)	825	126,061
Hawaiian	59	26.9	(20.2-34.7)	26	10.6	(6.5-17.0)	32	12.3	(8.1-18.3)	113	50.2	(42.0-58.4)	230	45,065
Filipino	48	22.0	(15.7-29.9)	20	8.9	(4.8-16.0)	14	11.2	(5.8-20.7)	100	57.9	(48.4-66.8)	182	50,070
Japanese	190	39.4	(34.0-45.0)	59	11.4	(8.2-15.5)	51	8.9	(6.3-12.6)	182	40.3	(34.9-46.0)	482	108,366
Others	89	27.8	(22.1-34.4)	40	15.4	(10.9-21.4)	29	10.7	(6.3-17.4)	131	46.1	(39.2-53.2)	289	61,926
MARITAL STATUS														
Married	316	29.5	(26.3-33.0)	117	11.2	(9.0-13.8)	124	11.9	(9.4-15.0)	480	47.3	(43.6-51.1)	1,037	242,718
Unmarried	314	33.0	(29.3-37.0)	118	12.6	(9.9-15.9)	119	10.7	(8.7-13.2)	413	43.7	(39.6-47.8)	964	147,775
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	62	28.5	(21.1-37.2)	17	7.8	(4.1-14.1)	21	11.0	(5.2-21.7)	80	52.7	(42.8-62.4)	180	36,616
High School	174	32.6	(27.7-37.9)	53	9.6	(6.9-13.1)	47	10.8	(7.3-15.7)	252	47.1	(41.6-52.6)	526	107,200
Some College	156	28.9	(24.3-33.9)	72	14.6	(10.9-19.2)	75	12.2	(9.3-15.9)	255	44.3	(39.2-49.6)	558	108,752
College	239	31.9	(27.8-36.2)	91	12.1	(9.4-15.5)	100	11.6	(9.1-14.8)	304	44.4	(39.8-49.1)	734	136,996
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	224	24.0	(20.6-27.8)	104	11.3	(8.9-14.3)	95	10.4	(7.7-14.0)	471	54.2	(49.8-58.5)	894	172,170
Unemployed	-			-			-			-			--	
Student/Homemaker	16	24.3	(13.8-39.1)	12	17.0	(8.7-30.6)	15	16.9	(9.2-28.9)	35	41.8	(28.8-56.1)	78	16,034
Retired/Can't work	386	37.6	(34.0-41.4)	116	11.7	(9.3-14.5)	129	12.0	(9.7-14.8)	369	38.7	(35.0-42.6)	1,000	198,038
Unknown/Refused	-			-			-			-			--	
HOUSEHOLD INCOME														
<$15,000	89	29.4	(23.1-36.8)	27	8.9	(5.5-14.1)	29	7.8	(5.2-11.7)	119	53.8	(45.9-61.5)	264	44,856
$15,000-24,999	76	33.1	(26.1-41.0)	26	9.6	(6.1-14.6)	23	12.5	(7.5-20.0)	102	44.8	(37.0-53.0)	227	39,246
$25,000-49,999	139	34.0	(28.5-39.9)	55	9.8	(7.1-13.4)	69	15.2	(11.0-20.6)	188	41.1	(35.4-47.0)	451	84,091
$50,000-74,999	79	33.5	(26.6-41.2)	23	10.2	(6.4-16.0)	28	8.3	(5.3-12.7)	115	48.0	(40.3-55.7)	245	48,363
>=$75,000	102	32.0	(25.9-38.9)	39	12.1	(8.5-17.1)	46	13.6	(9.4-19.1)	129	42.3	(35.6-49.3)	316	68,929
Unknown/Refused	148	26.4	(22.0-31.3)	65	15.5	(11.4-20.8)	48	9.7	(6.5-14.3)	244	48.4	(42.8-54.1)	505	106,002
COUNTY														
Honolulu	310	30.6	(27.4-34.1)	120	12.2	(10.0-14.9)	102	11.1	(8.8-13.9)	426	46.0	(42.3-49.7)	958	277,752
Hawaii	148	28.8	(24.6-33.3)	54	10.1	(7.6-13.4)	85	16.3	(13.0-20.2)	232	44.8	(40.0-49.7)	519	53,649
Kauai	71	35.0	(27.9-42.8)	19	9.1	(5.7-14.3)	23	11.3	(7.3-17.3)	88	44.5	(36.9-52.4)	201	19,743
Maui	104	33.6	(27.4-40.4)	42	11.1	(7.7-15.7)	33	7.3	(4.8-11.0)	151	48.0	(41.3-54.8)	330	40,344

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

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

Percentages are weighted to population characteristics.

Ever had a sigmoidoscopy or a colonoscopy among people aged 50+
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	926	47.3	(44.5-50.2)	1,090	52.7	(49.8-55.5)	2,016	392,482
AGE GROUP								
50-59 Years	273	33.4	(29.3-37.7)	577	66.6	(62.3-70.7)	850	161,076
60-69 Years	266	54.0	(48.4-59.5)	249	46.0	(40.5-51.6)	515	102,973
70+ Years	381	60.8	(56.0-65.5)	245	39.2	(34.5-44.0)	626	124,245
Unknown	-			-			--	
SEX								
Male	370	49.0	(44.5-53.4)	416	51.0	(46.6-55.5)	786	185,033
Female	556	45.9	(42.4-49.4)	674	54.1	(50.6-57.6)	1,230	207,449
ETHNICITY								
White	384	48.4	(44.1-52.7)	444	51.6	(47.3-55.9)	828	126,098
Hawaiian	85	38.2	(30.5-46.6)	148	61.8	(53.4-69.5)	233	45,990
Filipino	63	36.3	(28.0-45.7)	118	63.7	(54.3-72.0)	181	48,448
Japanese	273	56.7	(51.1-62.2)	209	43.3	(37.8-48.9)	482	108,290
Others	121	44.3	(37.3-51.4)	171	55.7	(48.6-62.7)	292	63,655
MARITAL STATUS								
Married	496	49.1	(45.3-52.8)	545	50.9	(47.2-54.7)	1,041	242,353
Unmarried	426	44.4	(40.4-48.6)	542	55.6	(51.4-59.6)	968	149,134
Unknown/Refused	-			-			--	
EDUCATION								
<High School	80	39.8	(30.5-49.9)	100	60.2	(50.1-69.5)	180	36,835
High School	224	44.4	(39.1-49.9)	303	55.6	(50.1-60.9)	527	106,261
Some College	250	47.6	(42.4-52.9)	311	52.4	(47.1-57.6)	561	110,136
College	370	51.7	(47.1-56.3)	368	48.3	(43.7-52.9)	738	137,325
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	324	37.2	(33.1-41.6)	579	62.8	(58.4-66.9)	903	173,117
Unemployed	-			-			--	
Student/Homemaker	42	53.0	(39.1-66.5)	37	47.0	(33.5-60.9)	79	16,389
Retired/Can't work	555	56.5	(52.6-60.3)	443	43.5	(39.7-47.4)	998	197,730
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	113	37.7	(30.6-45.4)	153	62.3	(54.6-69.4)	266	45,619
$15,000-24,999	99	41.8	(34.2-49.9)	127	58.2	(50.1-65.8)	226	39,131
$25,000-49,999	218	49.8	(44.0-55.6)	235	50.2	(44.4-56.0)	453	83,450
$50,000-74,999	101	41.5	(34.1-49.3)	144	58.5	(50.7-65.9)	245	48,307
>=$75,000	162	50.4	(43.5-57.3)	153	49.6	(42.7-56.5)	315	68,683
Unknown/Refused	233	52.2	(46.6-57.8)	278	47.8	(42.2-53.4)	511	107,293
COUNTY								
Honolulu	467	49.1	(45.4-52.7)	492	50.9	(47.3-54.6)	959	277,232
Hawaii	240	43.9	(39.2-48.7)	288	56.1	(51.3-60.8)	528	55,194
Kauai	88	43.9	(36.3-51.8)	110	56.1	(48.2-63.7)	198	19,450
Maui	131	41.9	(35.3-48.8)	200	58.1	(51.2-64.7)	331	40,606

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

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

Percentages are weighted to population characteristics.

Last sigmoidoscopy or colonoscopy among people aged 50+
State of Hawaii BRFSS 2003

Demographic Characteristics	<1 year N	%	C.I.(95%)	1 to <2 years N	%	C.I.(95%)	2 or more years N	%	C.I.(95%)	Neither sigmoidoscopy Nor colonoscopy N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	307	16.2	(14.2-18.4)	243	12.4	(10.6-14.5)	369	18.6	(16.5-20.8)	1,090	52.9	(50.0-55.7)	2,009	391,033
AGE GROUP														
50-59 Years	87	11.7	(9.0-15.0)	75	9.4	(6.9-12.7)	110	12.1	(9.7-15.0)	577	66.8	(62.5-70.9)	849	160,582
60-69 Years	81	17.3	(13.4-22.0)	70	12.2	(9.2-15.9)	114	24.4	(19.7-29.9)	249	46.1	(40.6-51.8)	514	102,594
70+ Years	138	21.5	(17.8-25.8)	95	16.6	(13.0-21.1)	144	22.6	(18.8-26.8)	245	39.3	(34.6-44.2)	622	123,825
Unknown	-			-			-			-			--	
SEX														
Male	123	15.7	(12.7-19.2)	100	14.1	(11.0-17.9)	146	19.0	(15.8-22.8)	416	51.2	(46.7-55.6)	785	184,539
Female	184	16.6	(14.0-19.5)	143	10.9	(9.0-13.2)	223	18.1	(15.6-21.0)	674	54.4	(50.8-57.9)	1,224	206,494
ETHNICITY														
White	112	14.3	(11.5-17.8)	96	11.0	(8.7-13.9)	175	22.9	(19.5-26.8)	444	51.7	(47.4-55.9)	827	125,958
Hawaiian	30	14.1	(8.9-21.6)	28	14.8	(9.5-22.1)	27	9.4	(5.9-14.5)	148	61.8	(53.4-69.5)	233	45,990
Filipino	25	16.0	(10.2-24.3)	19	9.6	(5.3-16.6)	19	10.7	(6.2-17.9)	118	63.7	(54.3-72.0)	181	48,448
Japanese	88	18.0	(14.1-22.7)	74	15.1	(11.3-19.9)	107	23.3	(18.7-28.6)	209	43.5	(38.1-49.2)	478	107,617
Others	52	18.2	(13.5-24.0)	26	11.1	(6.7-18.0)	41	14.4	(10.1-20.1)	171	56.3	(49.1-63.2)	290	63,019
MARITAL STATUS														
Married	158	16.0	(13.5-19.0)	122	12.1	(9.7-15.0)	216	20.9	(18.0-24.2)	545	50.9	(47.2-54.7)	1,041	242,353
Unmarried	147	16.3	(13.3-19.8)	119	12.8	(10.2-16.0)	153	14.8	(12.2-17.7)	542	56.1	(52.0-60.2)	961	147,684
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	35	15.5	(9.8-23.6)	17	13.1	(6.6-24.5)	27	10.9	(7.0-16.7)	100	60.4	(50.3-69.8)	179	36,680
High School	81	16.4	(12.7-20.9)	64	11.6	(8.6-15.4)	76	16.1	(12.4-20.6)	303	55.9	(50.4-61.3)	524	105,672
Some College	80	16.0	(12.3-20.6)	60	11.8	(8.6-15.9)	107	19.5	(15.7-24.0)	311	52.7	(47.4-58.0)	558	109,431
College	111	16.5	(13.4-20.2)	101	13.3	(10.4-16.9)	158	21.9	(18.2-26.0)	368	48.3	(43.7-52.9)	738	137,325
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	102	11.2	(8.8-14.1)	95	11.5	(8.7-15.0)	124	14.1	(11.3-17.5)	579	63.1	(58.8-67.3)	900	172,104
Unemployed	-			-			-			-			--	
Student/Homemaker	9	12.9	(5.6-27.0)	16	19.9	(11.1-33.2)	17	20.2	(11.6-32.8)	37	47.0	(33.5-60.9)	79	16,389
Retired/Can't work	194	20.9	(17.8-24.4)	132	12.9	(10.5-15.8)	225	22.6	(19.5-25.9)	443	43.6	(39.8-47.5)	994	197,294
Unknown/Refused	-			-			-			-			--	
HOUSEHOLD INCOME														
<$15,000	44	13.4	(9.4-18.6)	30	11.9	(7.6-18.3)	38	12.2	(8.2-17.9)	153	62.5	(54.8-69.6)	265	45,477
$15,000-24,999	32	12.3	(8.3-17.9)	21	7.6	(4.5-12.7)	43	21.0	(15.0-28.7)	127	59.0	(50.9-66.6)	223	38,613
$25,000-49,999	71	19.0	(14.5-24.5)	58	12.2	(9.0-16.4)	88	18.5	(14.5-23.2)	235	50.3	(44.5-56.1)	452	83,310
$50,000-74,999	31	12.6	(8.3-18.6)	28	11.4	(7.5-17.1)	42	17.5	(12.2-24.4)	144	58.5	(50.7-65.9)	245	48,307
>=$75,000	49	15.8	(11.5-21.3)	40	11.0	(7.6-15.8)	73	23.6	(18.0-30.3)	153	49.6	(42.7-56.5)	315	68,683
Unknown/Refused	80	18.4	(14.1-23.5)	66	15.9	(11.6-21.5)	85	17.7	(13.8-22.3)	278	48.1	(42.5-53.7)	509	106,643
COUNTY														
Honolulu	151	16.5	(13.9-19.4)	126	13.1	(10.7-15.9)	186	19.3	(16.6-22.4)	492	51.2	(47.5-54.8)	955	276,064
Hawaii	75	14.1	(11.1-17.6)	58	10.2	(7.7-13.3)	105	19.5	(16.0-23.6)	288	56.2	(51.4-60.9)	526	55,055
Kauai	34	17.0	(11.8-23.7)	27	11.2	(7.3-16.6)	27	15.8	(10.7-22.6)	110	56.1	(48.2-63.7)	198	19,450
Maui	47	16.5	(11.7-22.8)	32	11.9	(7.8-17.6)	51	13.4	(9.7-18.1)	200	58.3	(51.4-64.9)	330	40,464

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Have you smoked at least 100 cigarettes in your entire life?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,830	41.4	(39.5-43.3)	2,502	58.6	(56.7-60.5)	4,332	960,127
AGE GROUP								
18-24 Years	100	36.2	(29.9-43.0)	217	63.8	(57.0-70.1)	317	119,490
25-34 Years	242	34.6	(30.5-39.1)	454	65.4	(60.9-69.5)	696	166,907
35-44 Years	329	39.0	(35.0-43.3)	498	61.0	(56.7-65.0)	827	187,739
45-54 Years	483	50.2	(46.1-54.2)	458	49.8	(45.8-53.9)	941	179,831
55-64 Years	315	47.4	(42.3-52.6)	330	52.6	(47.4-57.7)	645	126,811
65+ Years	353	40.9	(36.8-45.1)	526	59.1	(54.9-63.2)	879	174,830
Unknown/Refused	-			-			--	
GENDER								
Male	904	50.3	(47.4-53.3)	854	49.7	(46.7-52.6)	1,758	478,678
Female	926	32.5	(30.3-34.7)	1,648	67.5	(65.3-69.7)	2,574	481,449
ETHNICITY								
White	792	45.7	(42.7-48.8)	871	54.3	(51.2-57.3)	1,663	304,634
Hawaiian	298	50.2	(45.2-55.2)	314	49.8	(44.8-54.8)	612	132,562
Filipino	141	30.3	(25.3-35.9)	363	69.7	(64.1-74.7)	504	143,709
Japanese	295	38.7	(34.5-43.2)	483	61.3	(56.8-65.5)	778	186,015
Others	304	39.2	(35.0-43.6)	471	60.8	(56.4-65.0)	775	193,207
MARITAL STATUS								
Married	866	38.9	(36.4-41.4)	1,385	61.1	(58.6-63.6)	2,251	548,181
Unmarried	959	44.7	(41.9-47.6)	1,111	55.3	(52.4-58.1)	2,070	410,398
Unknown/Refused	-			-			--	
EDUCATION								
<High School	108	51.0	(42.6-59.3)	145	49.0	(40.7-57.4)	253	56,332
High School	586	48.0	(44.5-51.6)	640	52.0	(48.4-55.5)	1,226	288,697
Some College	533	43.0	(39.6-46.5)	699	57.0	(53.5-60.4)	1,232	276,075
College	600	33.0	(30.2-35.9)	1,004	67.0	(64.1-69.8)	1,604	335,955
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	1,141	40.9	(38.5-43.3)	1,606	59.1	(56.7-61.5)	2,747	622,258
Unemployed	80	55.8	(44.7-66.3)	54	44.2	(33.7-55.3)	134	33,589
Student/Homemaker	121	29.4	(24.1-35.2)	260	70.6	(64.8-75.9)	381	94,621
Retired/Can't work	487	46.3	(42.5-50.1)	575	53.7	(49.9-57.5)	1,062	208,454
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	234	42.9	(37.3-48.7)	268	57.1	(51.3-62.7)	502	104,123
$15,000-24,999	240	46.7	(41.2-52.3)	268	53.3	(47.7-58.8)	508	110,519
$25,000-49,999	478	44.7	(40.9-48.6)	610	55.3	(51.4-59.1)	1,088	229,629
$50,000-74,999	247	38.6	(34.0-43.5)	357	61.4	(56.5-66.0)	604	138,393
>=$75,000	265	36.2	(32.0-40.6)	428	63.8	(59.4-68.0)	693	160,894
Unknown/Refused	366	40.0	(36.0-44.1)	571	60.0	(55.9-64.0)	937	216,568
COUNTY								
Honolulu	880	40.4	(38.1-42.9)	1,365	59.6	(57.1-61.9)	2,245	692,380
Hawaii	451	44.6	(40.9-48.4)	520	55.4	(51.6-59.1)	971	118,483
Kauai	190	45.1	(39.7-50.7)	229	54.9	(49.3-60.3)	419	45,311
Maui	309	42.3	(37.8-47.0)	388	57.7	(53.0-62.2)	697	103,953

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

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

Percentages are weighted to population characteristics.

Smoking status (4 levels)
State of Hawaii BRFSS 2003

Demographic Characteristics	Current smoker (smokes everyday) N % C.I.(95%)	Current smoker (smokes some days) N % C.I.(95%)	Former smoker N % C.I.(95%)	Never smoked N % C.I.(95%)	Total N	Estimated # of Adults
TOTAL	593 14.1 (12.8-15.5)	138 3.2 (2.5- 4.0)	1,098 24.1 (22.6-25.8)	2,502 58.6 (56.7-60.5)	4,331	960,049
AGE GROUP						
18-24 Years	45 16.0 (11.5-21.9)	15 6.3 (3.3-11.6)	40 13.9 (9.9-19.2)	217 63.8 (57.0-70.1)	317	119,490
25-34 Years	103 14.5 (11.7-17.8)	29 4.7 (3.0- 7.3)	110 15.5 (12.5-19.0)	454 65.4 (60.9-69.5)	696	166,907
35-44 Years	136 16.5 (13.5-20.1)	29 3.3 (2.2- 5.0)	163 19.2 (16.0-22.8)	498 61.0 (56.8-65.0)	826	187,662
45-54 Years	155 17.6 (14.7-21.0)	33 2.4 (1.5- 3.8)	295 30.2 (26.5-34.1)	458 49.8 (45.8-53.9)	941	179,831
55-64 Years	90 12.8 (9.7-16.6)	18 2.1 (1.2- 3.7)	207 32.5 (27.9-37.6)	330 52.6 (47.4-57.7)	645	126,811
65+ Years	62 7.0 (5.1- 9.5)	14 1.2 (0.6- 2.2)	277 32.7 (28.9-36.8)	526 59.1 (54.9-63.2)	879	174,830
Unknown/Refused	-	-	-	-	--	
GENDER						
Male	276 16.1 (14.0-18.4)	66 3.9 (2.8- 5.4)	562 30.3 (27.7-33.1)	854 49.7 (46.7-52.6)	1,758	478,678
Female	317 12.0 (10.6-13.7)	72 2.5 (1.9- 3.2)	536 18.0 (16.3-19.8)	1,648 67.5 (65.3-69.7)	2,573	481,371
ETHNICITY						
White	223 13.3 (11.3-15.6)	50 3.2 (2.2- 4.6)	518 29.2 (26.6-32.0)	871 54.3 (51.3-57.3)	1,662	304,557
Hawaiian	124 19.6 (16.1-23.7)	38 6.2 (4.1- 9.2)	136 24.5 (20.2-29.3)	314 49.8 (44.8-54.8)	612	132,562
Filipino	61 13.9 (10.2-18.7)	3 0.6 (0.2- 2.1)	77 15.8 (12.0-20.5)	363 69.7 (64.1-74.7)	504	143,709
Japanese	78 10.5 (8.1-13.5)	17 3.1 (1.4- 6.4)	200 25.1 (21.6-29.1)	483 61.3 (56.8-65.5)	778	186,015
Others	107 15.0 (12.1-18.5)	30 3.0 (1.9- 4.7)	167 21.2 (17.7-25.1)	471 60.8 (56.4-65.0)	775	193,207
MARITAL STATUS						
Married	221 10.1 (8.7-11.8)	48 2.3 (1.6- 3.2)	596 26.5 (24.3-28.8)	1,385 61.1 (58.6-63.6)	2,250	548,104
Unmarried	370 19.3 (17.1-21.8)	90 4.4 (3.2- 6.0)	499 21.0 (18.9-23.4)	1,111 55.3 (52.4-58.1)	2,070	410,398
Unknown/Refused	-	-	-	-	--	
EDUCATION						
<High School	49 22.8 (16.0-31.4)	6 2.3 (1.0- 5.5)	53 25.9 (18.7-34.6)	145 49.0 (40.7-57.4)	253	56,332
High School	229 19.7 (17.0-22.7)	47 3.6 (2.5- 5.1)	310 24.8 (21.8-28.1)	640 52.0 (48.4-55.5)	1,226	288,697
Some College	182 15.0 (12.6-17.8)	45 3.9 (2.7- 5.8)	306 24.1 (21.2-27.2)	699 57.0 (53.5-60.4)	1,232	276,075
College	131 7.0 (5.7- 8.7)	40 2.4 (1.4- 4.0)	428 23.5 (21.1-26.2)	1,004 67.0 (64.1-69.9)	1,603	335,878
Unknown/Refused	-	-	-	-	--	
EMPLOYMENT						
Employed	390 14.2 (12.6-16.0)	101 4.0 (3.0- 5.2)	649 22.7 (20.7-24.8)	1,606 59.1 (56.7-61.5)	2,746	622,180
Unemployed	44 37.4 (27.4-48.5)	4 1.3 (0.4- 3.7)	32 17.1 (11.1-25.3)	54 44.2 (33.7-55.3)	134	33,589
Student/Homemaker	42 10.7 (7.6-14.9)	11 2.0 (1.0- 4.2)	68 16.6 (12.5-21.7)	260 70.6 (64.8-75.9)	381	94,621
Retired/Can't work	116 11.4 (9.1-14.2)	22 1.7 (1.0- 2.8)	349 33.2 (29.7-36.9)	575 53.7 (49.9-57.5)	1,062	208,454
Unknown/Refused	-	-	-	-	--	
HOUSEHOLD INCOME						
<$15,000	93 20.0 (15.4-25.4)	21 3.7 (2.2- 6.3)	120 19.2 (15.5-23.7)	268 57.1 (51.3-62.7)	502	104,123
$15,000-24,999	84 15.8 (12.1-20.3)	21 5.3 (2.9- 9.3)	135 25.7 (21.1-30.9)	268 53.3 (47.7-58.8)	508	110,519
$25,000-49,999	156 15.1 (12.4-18.2)	40 4.1 (2.5- 6.7)	282 25.5 (22.3-29.1)	610 55.3 (51.4-59.1)	1,088	229,629
$50,000-74,999	83 13.4 (10.4-17.0)	10 2.1 (1.1- 4.1)	154 23.2 (19.3-27.6)	357 61.4 (56.5-66.0)	604	138,393
>=$75,000	55 8.6 (6.4-11.4)	15 1.5 (0.8- 2.9)	195 26.1 (22.3-30.2)	428 63.8 (59.4-68.0)	693	160,894
Unknown/Refused	122 13.8 (11.1-16.9)	31 2.7 (1.8- 4.2)	212 23.5 (20.1-27.3)	571 60.0 (55.9-64.0)	936	216,490
COUNTY						
Honolulu	304 14.0 (12.4-15.9)	63 3.0 (2.2- 4.1)	513 23.4 (21.4-25.6)	1,365 59.6 (57.1-61.9)	2,245	692,380
Hawaii	130 13.6 (11.1-16.6)	31 3.4 (2.2- 5.3)	289 27.5 (24.4-30.9)	520 55.4 (51.6-59.1)	970	118,405
Kauai	59 14.4 (10.8-18.9)	17 4.3 (2.5- 7.3)	114 26.4 (21.8-31.6)	229 54.9 (49.3-60.3)	419	45,311
Maui	100 14.6 (11.6-18.2)	27 3.6 (2.3- 5.8)	182 24.1 (20.5-28.1)	388 57.7 (53.0-62.2)	697	103,953

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Smoking status (3 levels)
State of Hawaii BRFSS 2003

Demographic Characteristics	Current smoker N	%	C.I.(95%)	Former smoker N	%	C.I.(95%)	Never smoked N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	731	17.2	(15.8-18.8)	1,098	24.1	(22.6-25.8)	2,502	58.6	(56.7-60.5)	4,331	960,049
AGE GROUP											
18-24 Years	60	22.3	(16.9-28.9)	40	13.9	(9.9-19.2)	217	63.8	(57.0-70.1)	317	119,490
25-34 Years	132	19.2	(15.9-22.9)	110	15.5	(12.5-19.0)	454	65.4	(60.9-69.5)	696	166,907
35-44 Years	165	19.8	(16.6-23.5)	163	19.2	(16.0-22.8)	498	61.0	(56.8-65.0)	826	187,662
45-54 Years	188	20.0	(16.9-23.5)	295	30.2	(26.5-34.1)	458	49.8	(45.8-53.9)	941	179,831
55-64 Years	108	14.9	(11.6-18.8)	207	32.5	(27.9-37.6)	330	52.6	(47.4-57.7)	645	126,811
65+ Years	76	8.2	(6.2-10.7)	277	32.7	(28.9-36.8)	526	59.1	(54.9-63.2)	879	174,830
Unknown/Refused	-			-			-			--	
GENDER											
Male	342	20.0	(17.7-22.6)	562	30.3	(27.7-33.1)	854	49.7	(46.7-52.6)	1,758	478,678
Female	389	14.5	(12.9-16.2)	536	18.0	(16.3-19.8)	1,648	67.5	(65.3-69.7)	2,573	481,371
ETHNICITY											
White	273	16.5	(14.3-19.0)	518	29.2	(26.6-32.0)	871	54.3	(51.3-57.3)	1,662	304,557
Hawaiian	162	25.8	(21.7-30.3)	136	24.5	(20.2-29.3)	314	49.8	(44.8-54.8)	612	132,562
Filipino	64	14.5	(10.7-19.3)	77	15.8	(12.0-20.5)	363	69.7	(64.1-74.7)	504	143,709
Japanese	95	13.6	(10.6-17.3)	200	25.1	(21.6-29.1)	483	61.3	(56.8-65.5)	778	186,015
Others	137	18.0	(14.9-21.7)	167	21.2	(17.7-25.1)	471	60.8	(56.4-65.0)	775	193,207
MARITAL STATUS											
Married	269	12.4	(10.8-14.2)	596	26.5	(24.3-28.8)	1,385	61.1	(58.6-63.6)	2,250	548,104
Unmarried	460	23.7	(21.2-26.4)	499	21.0	(18.9-23.4)	1,111	55.3	(52.4-58.1)	2,070	410,398
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	55	25.1	(18.1-33.7)	53	25.9	(18.7-34.6)	145	49.0	(40.7-57.4)	253	56,332
High School	276	23.2	(20.3-26.4)	310	24.8	(21.8-28.1)	640	52.0	(48.4-55.5)	1,226	288,697
Some College	227	18.9	(16.3-22.0)	306	24.1	(21.2-27.2)	699	57.0	(53.5-60.4)	1,232	276,075
College	171	9.4	(7.7-11.5)	428	23.5	(21.1-26.2)	1,004	67.0	(64.1-69.9)	1,603	335,878
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	491	18.2	(16.3-20.2)	649	22.7	(20.7-24.8)	1,606	59.1	(56.7-61.5)	2,746	622,180
Unemployed	48	38.7	(28.6-49.8)	32	17.1	(11.1-25.3)	54	44.2	(33.7-55.3)	134	33,589
Student/Homemaker	53	12.8	(9.4-17.2)	68	16.6	(12.5-21.7)	260	70.6	(64.8-75.9)	381	94,621
Retired/Can't work	138	13.1	(10.6-16.0)	349	33.2	(29.7-36.9)	575	53.7	(49.9-57.5)	1,062	208,454
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	114	23.7	(18.9-29.3)	120	19.2	(15.5-23.7)	268	57.1	(51.3-62.7)	502	104,123
$15,000-24,999	105	21.0	(16.7-26.2)	135	25.7	(21.1-30.9)	268	53.3	(47.7-58.8)	508	110,519
$25,000-49,999	196	19.2	(16.1-22.7)	282	25.5	(22.3-29.1)	610	55.3	(51.4-59.1)	1,088	229,629
$50,000-74,999	93	15.5	(12.3-19.3)	154	23.2	(19.3-27.6)	357	61.4	(56.5-66.0)	604	138,393
>=$75,000	70	10.1	(7.8-13.1)	195	26.1	(22.3-30.2)	428	63.8	(59.4-68.0)	693	160,894
Unknown/Refused	153	16.5	(13.7-19.8)	212	23.5	(20.1-27.3)	571	60.0	(55.9-64.0)	936	216,490
COUNTY											
Honolulu	367	17.0	(15.2-19.0)	513	23.4	(21.4-25.6)	1,365	59.6	(57.1-61.9)	2,245	692,380
Hawaii	161	17.1	(14.3-20.3)	289	27.5	(24.4-30.9)	520	55.4	(51.6-59.1)	970	118,405
Kauai	76	18.7	(14.6-23.5)	114	26.4	(21.8-31.6)	229	54.9	(49.3-60.3)	419	45,311
Maui	127	18.2	(14.9-22.1)	182	24.1	(20.5-28.1)	388	57.7	(53.0-62.2)	697	103,953

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

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

Percentages are weighted to population characteristics.

In the past 12 months, did you stop smoking for one day or longer trying to quit smoking?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	408	57.8	(53.1-62.4)	321	42.2	(37.6-46.9)	729	165,160
AGE GROUP								
18-24 Years	49	84.5	(72.0-92.0)	11	15.5	(8.0-28.0)	60	26,655
25-34 Years	81	62.6	(52.5-71.7)	51	37.4	(28.3-47.5)	132	31,971
35-44 Years	93	57.9	(48.2-67.0)	71	42.1	(33.0-51.8)	164	37,004
45-54 Years	100	50.5	(41.2-59.6)	87	49.5	(40.4-58.8)	187	35,875
55-64 Years	48	36.8	(26.0-49.2)	60	63.2	(50.8-74.0)	108	18,846
65+ Years	37	45.2	(31.6-59.5)	39	54.8	(40.5-68.4)	76	14,278
Unknown/Refused	-			-			--	
GENDER								
Male	192	60.6	(53.8-67.0)	148	39.4	(33.0-46.2)	340	95,430
Female	216	54.0	(47.8-60.0)	173	46.0	(40.0-52.2)	389	69,730
ETHNICITY								
White	146	58.1	(50.3-65.5)	127	41.9	(34.5-49.7)	273	50,260
Hawaiian	107	64.5	(54.8-73.0)	53	35.5	(27.0-45.2)	160	33,868
Filipino	34	63.4	(47.9-76.5)	30	36.6	(23.5-52.1)	64	20,861
Japanese	42	47.2	(34.0-60.7)	53	52.8	(39.3-66.0)	95	25,299
Others	79	55.3	(44.8-65.4)	58	44.7	(34.6-55.2)	137	34,872
MARITAL STATUS								
Married	149	54.8	(47.5-61.9)	120	45.2	(38.1-52.5)	269	68,063
Unmarried	259	60.0	(53.8-65.9)	199	40.0	(34.1-46.2)	458	96,960
Unknown/Refused	-			-			--	
EDUCATION								
<High School	32	59.2	(40.9-75.3)	23	40.8	(24.7-59.1)	55	14,143
High School	159	58.7	(51.3-65.8)	115	41.3	(34.2-48.7)	274	66,815
Some College	129	61.3	(52.9-69.0)	98	38.7	(31.0-47.1)	227	52,309
College	87	49.8	(39.3-60.2)	84	50.2	(39.8-60.7)	171	31,634
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	276	60.9	(55.3-66.3)	214	39.1	(33.7-44.7)	490	112,807
Unemployed	-			-			--	
Student/Homemaker	32	59.6	(43.4-74.0)	21	40.4	(26.0-56.6)	53	12,099
Retired/Can't work	72	46.6	(36.1-57.4)	66	53.4	(42.6-63.9)	138	27,241
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	67	64.2	(52.2-74.6)	47	35.8	(25.4-47.8)	114	24,650
$15,000-24,999	57	61.2	(48.8-72.4)	48	38.8	(27.6-51.2)	105	23,247
$25,000-49,999	121	65.7	(56.4-74.0)	74	34.3	(26.0-43.6)	195	43,883
$50,000-74,999	45	52.8	(40.7-64.5)	48	47.2	(35.5-59.3)	93	21,412
>=$75,000	30	42.7	(29.9-56.5)	40	57.3	(43.5-70.1)	70	16,320
Unknown/Refused	88	51.4	(41.3-61.4)	64	48.6	(38.6-58.7)	152	35,648
COUNTY								
Honolulu	202	57.7	(51.6-63.6)	165	42.3	(36.4-48.4)	367	117,818
Hawaii	98	61.4	(51.4-70.5)	62	38.6	(29.5-48.6)	160	19,965
Kauai	42	56.8	(43.2-69.4)	33	43.2	(30.6-56.8)	75	8,413
Maui	66	54.9	(44.2-65.3)	61	45.1	(34.7-55.8)	127	18,964

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

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

Percentages are weighted to population characteristics.

Smoking rules inside the home
State of Hawaii BRFSS 2003

Demographic Characteristics	Smoking is not allowed N % C.I.(95%)	Smoking is allowed in some places or at some times N % C.I.(95%)	Smoking is allowed N % C.I.(95%)	No rules N % C.I.(95%)	Total N	Estimated # of Adults
TOTAL	3,438 79.6 (78.0-81.2)	385 8.9 (7.8-10.0)	129 3.1 (2.5- 3.8)	361 8.4 (7.4- 9.6)	4,313	955,670
AGE GROUP						
18-24 Years	250 78.1 (71.9-83.2)	38 10.6 (7.3-15.1)	2 1.2 (0.3- 4.8)	26 10.2 (6.4-15.7)	316	118,877
25-34 Years	564 80.1 (75.9-83.8)	54 8.0 (5.8-10.9)	21 3.2 (2.0- 5.3)	49 8.6 (6.0-12.2)	688	165,116
35-44 Years	660 81.1 (77.6-84.2)	78 9.1 (6.9-12.0)	24 3.5 (2.2- 5.5)	63 6.3 (4.7- 8.4)	825	187,386
45-54 Years	732 77.7 (74.1-80.9)	96 10.2 (8.0-13.0)	29 3.2 (2.0- 5.1)	82 8.9 (6.9-11.5)	939	179,304
55-64 Years	491 77.8 (73.1-81.8)	60 8.4 (6.1-11.5)	28 4.0 (2.3- 6.9)	62 9.8 (7.1-13.5)	641	125,843
65+ Years	720 82.2 (78.6-85.2)	56 7.1 (5.0-10.1)	24 2.8 (1.8- 4.6)	77 7.9 (6.0-10.2)	877	174,625
Unknown/Refused	-	-	-	-	--	
GENDER						
Male	1,337 77.1 (74.5-79.6)	157 9.3 (7.7-11.2)	67 3.3 (2.5- 4.4)	187 10.3 (8.5-12.3)	1,748	476,150
Female	2,101 82.1 (80.2-83.9)	228 8.4 (7.2- 9.8)	62 2.8 (2.0- 3.9)	174 6.6 (5.6- 7.9)	2,565	479,520
ETHNICITY						
White	1,352 83.0 (80.6-85.2)	126 6.5 (5.2- 8.1)	53 3.3 (2.3- 4.7)	128 7.2 (5.7- 9.0)	1,659	304,288
Hawaiian	435 70.0 (65.1-74.5)	82 14.6 (11.3-18.7)	24 4.3 (2.6- 6.9)	64 11.1 (8.2-14.8)	605	131,261
Filipino	430 85.4 (80.7-89.0)	31 6.8 (4.4-10.3)	15 2.2 (1.2- 4.1)	24 5.6 (3.3- 9.5)	500	142,580
Japanese	618 77.9 (73.8-81.5)	61 8.0 (5.9-10.6)	22 3.4 (1.9- 5.8)	79 10.8 (8.1-14.2)	780	185,655
Others	603 78.3 (74.4-81.8)	85 11.1 (8.4-14.4)	15 2.1 (1.1- 3.9)	66 8.5 (6.4-11.2)	769	191,886
MARITAL STATUS						
Married	1,897 84.4 (82.4-86.2)	155 7.1 (5.8- 8.6)	40 2.2 (1.5- 3.2)	146 6.3 (5.2- 7.7)	2,238	545,188
Unmarried	1,533 73.3 (70.7-75.9)	230 11.3 (9.6-13.2)	89 4.2 (3.2- 5.5)	212 11.2 (9.4-13.3)	2,064	408,934
Unknown/Refused	-	-	-	-	--	
EDUCATION						
<High School	205 78.0 (69.7-84.6)	19 9.8 (5.0-18.2)	8 4.6 (2.2- 9.5)	22 7.5 (4.5-12.3)	254	56,320
High School	927 76.4 (73.3-79.3)	138 10.6 (8.7-13.0)	42 3.5 (2.4- 5.2)	113 9.4 (7.5-11.7)	1,220	287,514
Some College	950 76.8 (73.6-79.7)	118 11.1 (8.9-13.7)	36 3.1 (2.0- 4.7)	118 9.0 (7.2-11.2)	1,222	273,985
College	1,342 84.9 (82.5-87.1)	109 5.4 (4.3- 6.7)	43 2.4 (1.7- 3.5)	107 7.3 (5.6- 9.5)	1,601	334,991
Unknown/Refused	-	-	-	-	--	
EMPLOYMENT						
Employed	2,171 79.0 (76.9-81.0)	261 9.4 (8.1-11.0)	84 3.0 (2.3- 3.9)	223 8.6 (7.2-10.2)	2,739	620,001
Unemployed	99 72.8 (61.8-81.5)	18 13.6 (7.5-23.4)	7 7.8 (3.4-17.1)	9 5.8 (2.5-12.8)	133	33,448
Student/Homemaker	316 83.8 (78.8-87.8)	31 9.1 (6.1-13.4)	5 1.6 (0.6- 4.5)	25 5.5 (3.5- 8.5)	377	93,443
Retired/Can't work	846 80.7 (77.6-83.5)	75 6.3 (4.8- 8.3)	33 3.2 (2.1- 4.7)	104 9.8 (7.7-12.3)	1,058	208,030
Unknown/Refused	-	-	-	-	--	
HOUSEHOLD INCOME						
<$15,000	373 75.6 (70.6-80.1)	60 11.1 (8.1-14.9)	23 4.2 (2.5- 7.2)	47 9.0 (6.4-12.7)	503	104,184
$15,000-24,999	394 73.1 (67.5-78.1)	50 12.1 (8.6-16.9)	23 4.7 (2.9- 7.5)	41 10.1 (6.9-14.6)	508	110,744
$25,000-49,999	838 78.0 (74.4-81.2)	104 9.3 (7.2-11.8)	43 4.1 (2.7- 6.1)	94 8.6 (6.4-11.5)	1,079	227,684
$50,000-74,999	478 80.3 (76.2-83.9)	51 8.5 (6.1-11.7)	19 3.1 (1.8- 5.3)	56 8.1 (5.9-11.0)	604	138,393
>=$75,000	598 85.5 (81.9-88.5)	45 5.8 (4.1- 8.1)	9 2.5 (1.2- 5.1)	40 6.2 (4.3- 8.9)	692	160,507
Unknown/Refused	757 81.9 (78.4-84.9)	75 8.2 (6.1-11.0)	12 0.9 (0.5- 1.8)	83 9.0 (6.8-11.7)	927	214,159
COUNTY						
Honolulu	1,793 79.8 (77.7-81.7)	188 8.4 (7.1- 9.9)	67 3.2 (2.4- 4.2)	184 8.6 (7.3-10.2)	2,232	688,514
Hawaii	745 78.0 (74.7-81.0)	97 10.6 (8.4-13.4)	25 1.8 (1.2- 2.8)	98 9.6 (7.5-12.0)	965	117,973
Kauai	336 79.3 (74.3-83.5)	37 8.0 (5.6-11.4)	13 3.4 (1.7- 6.6)	34 9.3 (6.4-13.1)	420	45,436
Maui	564 80.7 (76.5-84.3)	63 10.1 (7.4-13.7)	24 3.6 (2.1- 5.9)	45 5.6 (3.9- 8.1)	696	103,748

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

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

Percentages are weighted to population characteristics.

Length of time since last smoked cigarettes regularly
State of Hawaii BRFSS 2003

Demographic Characteristics	< 3 months			3 months to < 1 year			1 year to < 5 years			5+ years			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	47	4.2	(3.0- 6.0)	101	10.1	(7.9-12.7)	194	20.7	(17.6-24.1)	749	65.0	(61.2-68.7)	1,091	229,508
AGE GROUP														
18-24 Years	-			-			-			-			--	
25-34 Years	13	10.6	(5.7-18.9)	27	25.2	(16.0-37.4)	42	38.5	(28.5-49.6)	28	25.7	(16.7-37.4)	110	25,830
35-44 Years	10	5.9	(2.7-12.2)	21	12.8	(7.7-20.5)	39	29.3	(20.7-39.6)	91	52.0	(42.2-61.7)	161	35,786
45-54 Years	10	2.8	(1.2- 6.3)	22	5.7	(3.5- 9.2)	61	21.9	(16.5-28.6)	202	69.5	(62.5-75.8)	295	54,281
55-64 Years	4	2.4	(0.6- 8.6)	12	7.5	(4.0-13.6)	17	10.3	(5.5-18.4)	173	79.9	(71.0-86.6)	206	41,180
65+ Years	4	1.3	(0.4- 4.1)	4	0.9	(0.3- 2.6)	17	5.7	(3.0-10.5)	248	92.1	(87.2-95.3)	273	55,196
Unknown/Refused	-			-			-			-			--	
GENDER														
Male	24	4.2	(2.6- 6.6)	52	10.1	(7.2-14.0)	103	21.1	(17.0-25.8)	379	64.6	(59.4-69.5)	558	143,219
Female	23	4.3	(2.5- 7.3)	49	10.0	(7.3-13.6)	91	19.9	(15.8-24.8)	370	65.7	(60.4-70.7)	533	86,288
ETHNICITY														
White	24	4.5	(2.8- 7.2)	50	11.1	(7.8-15.5)	90	23.0	(18.3-28.4)	351	61.4	(55.8-66.8)	515	88,663
Hawaiian	5	4.3	(1.5-11.7)	12	10.5	(5.3-19.8)	29	25.8	(17.5-36.4)	90	59.4	(48.3-69.6)	136	32,423
Filipino	2	1.7	(0.4- 6.8)	7	8.3	(3.3-19.3)	23	31.3	(19.7-45.8)	45	58.8	(44.2-71.9)	77	22,743
Japanese	5	2.3	(0.8- 6.0)	15	6.6	(3.7-11.3)	25	12.5	(7.8-19.4)	154	78.7	(71.2-84.7)	199	46,448
Others	11	7.5	(3.6-14.9)	17	12.5	(6.9-21.5)	27	14.7	(8.9-23.3)	109	65.3	(55.3-74.2)	164	39,231
MARITAL STATUS														
Married	27	4.3	(2.8- 6.7)	43	8.4	(5.9-11.7)	104	20.5	(16.7-25.0)	418	66.7	(61.8-71.3)	592	143,054
Unmarried	20	4.1	(2.3- 7.1)	58	12.9	(9.2-17.8)	90	20.9	(16.3-26.5)	328	62.1	(56.0-67.9)	496	86,129
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	6	11.5	(4.6-25.8)	4	8.8	(2.8-24.5)	9	17.7	(7.7-35.5)	33	62.1	(44.5-76.9)	52	13,116
High School	12	3.4	(1.7- 6.5)	33	9.3	(6.2-13.8)	60	24.2	(18.3-31.3)	203	63.1	(55.9-69.9)	308	71,202
Some College	15	4.9	(2.7- 8.9)	33	13.1	(8.6-19.3)	64	22.9	(17.2-29.7)	193	59.1	(51.8-66.1)	305	66,314
College	14	3.3	(1.6- 6.6)	31	8.4	(5.3-13.1)	61	16.1	(12.2-21.0)	319	72.2	(66.3-77.4)	425	78,772
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	28	4.0	(2.6- 6.3)	73	12.4	(9.4-16.2)	142	25.9	(21.6-30.6)	402	57.7	(52.6-62.6)	645	139,440
Unemployed	-			-			-			-			--	
Student/Homemaker	5	8.6	(3.2-20.9)	7	14.7	(5.4-34.0)	15	20.2	(11.2-33.8)	41	56.5	(40.9-70.8)	68	15,690
Retired/Can't work	12	3.7	(1.8- 7.6)	13	2.6	(1.4- 4.8)	32	10.0	(6.3-15.7)	289	83.7	(77.6-88.3)	346	68,633
Unknown/Refused														
HOUSEHOLD INCOME														
<$15,000	7	5.8	(2.4-13.3)	19	19.6	(11.4-31.6)	21	15.7	(9.2-25.4)	72	58.9	(47.2-69.7)	119	19,953
$15,000-24,999	2	1.4	(0.3- 6.3)	15	11.2	(5.8-20.6)	31	31.7	(21.9-43.6)	87	55.6	(44.3-66.4)	135	28,357
$25,000-49,999	13	4.6	(2.4- 8.6)	28	10.9	(7.0-16.5)	52	23.5	(17.3-30.9)	187	61.1	(53.3-68.4)	280	58,344
$50,000-74,999	9	5.0	(2.3-10.5)	13	9.9	(4.8-19.5)	34	27.0	(18.9-37.1)	98	58.1	(47.7-67.8)	154	32,044
>=$75,000	6	3.7	(1.3-10.3)	12	6.0	(3.2-10.9)	26	16.5	(10.6-24.7)	150	73.8	(65.1-81.0)	194	41,842
Unknown/Refused	10	4.8	(2.3-10.0)	14	8.0	(4.1-15.2)	30	12.4	(7.8-19.0)	155	74.7	(66.3-81.6)	209	48,968
COUNTY														
Honolulu	17	3.5	(2.1- 5.9)	43	9.1	(6.5-12.7)	114	23.1	(19.1-27.7)	335	64.2	(59.1-68.9)	509	160,109
Hawaii	19	7.0	(4.2-11.4)	28	11.4	(7.5-17.1)	36	12.9	(8.8-18.5)	206	68.7	(61.9-74.8)	289	32,611
Kauai	4	4.2	(1.4-11.7)	12	14.7	(8.1-25.1)	20	16.6	(10.4-25.6)	76	64.5	(53.5-74.2)	112	11,836
Maui	7	5.2	(2.1-12.1)	18	12.0	(6.9-20.1)	24	16.8	(10.5-25.7)	132	66.0	(56.5-74.4)	181	24,951

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

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

Percentages are weighted to population characteristics.

In the past 12 months, have you seen a doctor or health professional to get any kind of care for yourself?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	479	50.0	(45.7-54.4)	399	50.0	(45.6-54.3)	878	198,209
AGE GROUP								
18-24 Years	32	31.6	(21.1-44.3)	48	68.4	(55.7-78.9)	80	33,571
25-34 Years	92	53.9	(44.8-62.8)	80	46.1	(37.2-55.2)	172	41,221
35-44 Years	96	49.5	(40.7-58.2)	100	50.5	(41.8-59.3)	196	43,928
45-54 Years	134	56.8	(48.1-65.0)	86	43.2	(35.0-51.9)	220	40,554
55-64 Years	72	56.0	(44.1-67.3)	52	44.0	(32.7-55.9)	124	22,893
65+ Years	52	54.8	(41.1-67.8)	31	45.2	(32.2-58.9)	83	15,421
Unknown/Refused	-			-			--	
GENDER								
Male	203	44.8	(38.7-51.0)	215	55.2	(49.0-61.3)	418	116,160
Female	276	57.5	(51.8-63.0)	184	42.5	(37.0-48.2)	460	82,049
ETHNICITY								
White	209	56.2	(49.2-63.0)	138	43.8	(37.0-50.8)	347	64,069
Hawaiian	93	50.2	(41.1-59.2)	85	49.8	(40.8-58.9)	178	38,907
Filipino	35	36.4	(24.2-50.7)	38	63.6	(49.3-75.8)	73	23,133
Japanese	58	48.8	(37.0-60.7)	57	51.2	(39.3-63.0)	115	29,400
Others	84	48.8	(39.4-58.4)	81	51.2	(41.6-60.6)	165	42,700
MARITAL STATUS								
Married	185	52.9	(46.4-59.3)	154	47.1	(40.7-53.6)	339	86,253
Unmarried	294	47.9	(42.1-53.7)	243	52.1	(46.3-57.9)	537	111,819
Unknown/Refused	-			-			--	
EDUCATION								
<High School	36	45.9	(30.6-61.9)	29	54.1	(38.1-69.4)	65	16,797
High School	158	46.5	(39.7-53.4)	162	53.5	(46.6-60.3)	320	76,075
Some College	156	51.8	(44.1-59.3)	119	48.2	(40.7-55.9)	275	64,235
College	129	55.9	(46.4-65.0)	87	44.1	(35.0-53.6)	216	40,844
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	312	50.1	(44.8-55.4)	280	49.9	(44.6-55.2)	592	135,942
Unemployed	27	35.6	(22.2-51.6)	31	64.4	(48.4-77.8)	58	14,922
Student/Homemaker	37	46.7	(32.6-61.4)	28	53.3	(38.6-67.4)	65	15,751
Retired/Can't work	103	58.4	(48.3-67.8)	59	41.6	(32.2-51.7)	162	31,513
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	79	43.4	(33.0-54.5)	61	56.6	(45.5-67.0)	140	29,720
$15,000-24,999	67	53.0	(41.0-64.6)	54	47.0	(35.4-59.0)	121	26,783
$25,000-49,999	136	55.2	(46.3-63.8)	101	44.8	(36.2-53.7)	237	53,110
$50,000-74,999	64	53.8	(42.6-64.7)	51	46.2	(35.3-57.4)	115	26,196
>=$75,000	57	60.0	(47.5-71.3)	31	40.0	(28.7-52.5)	88	20,389
Unknown/Refused	76	39.0	(30.4-48.5)	101	61.0	(51.5-69.6)	177	42,011
COUNTY								
Honolulu	229	49.7	(44.0-55.4)	198	50.3	(44.6-56.0)	427	138,113
Hawaii	118	50.7	(42.2-59.1)	89	49.3	(40.9-57.8)	207	26,148
Kauai	44	49.4	(37.7-61.1)	48	50.6	(38.9-62.3)	92	10,697
Maui	88	51.6	(41.6-61.4)	64	48.4	(38.6-58.4)	152	23,250

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

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

Percentages are weighted to population characteristics.

In the past 12 months, did any health professional advise you to quit smoking?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	310	66.0	(60.3-71.3)	169	34.0	(28.7-39.7)	479	99,147
AGE GROUP								
18-24 Years	-			-			--	
25-34 Years	61	66.2	(52.8-77.5)	31	33.8	(22.5-47.2)	92	22,225
35-44 Years	53	54.4	(42.3-66.0)	43	45.6	(34.0-57.7)	96	21,723
45-54 Years	89	70.4	(59.5-79.4)	45	29.6	(20.6-40.5)	134	23,020
55-64 Years	51	77.8	(63.9-87.4)	21	22.2	(12.6-36.1)	72	12,827
65+ Years	39	83.2	(69.3-91.6)	13	16.8	(8.4-30.7)	52	8,446
Unknown/Refused	-			-			--	
GENDER								
Male	115	59.4	(50.4-67.7)	88	40.6	(32.3-49.6)	203	51,985
Female	195	73.4	(66.5-79.3)	81	26.6	(20.7-33.5)	276	47,162
ETHNICITY								
White	118	55.2	(46.0-64.0)	91	44.8	(36.0-54.0)	209	36,036
Hawaiian	71	76.0	(63.0-85.5)	22	24.0	(14.5-37.0)	93	19,514
Filipino	-			-			--	
Japanese	36	60.7	(44.3-74.9)	22	39.3	(25.1-55.7)	58	14,334
Others	54	68.2	(54.3-79.5)	30	31.8	(20.5-45.7)	84	20,845
MARITAL STATUS								
Married	126	68.7	(60.0-76.3)	59	31.3	(23.7-40.0)	185	45,612
Unmarried	184	63.8	(55.9-70.9)	110	36.2	(29.1-44.1)	294	53,534
Unknown/Refused								
EDUCATION								
<High School	-			-			--	
High School	112	74.2	(65.4-81.4)	46	25.8	(18.6-34.6)	158	35,362
Some College	96	60.1	(49.3-69.9)	60	39.9	(30.1-50.7)	156	33,242
College	75	58.7	(46.8-69.7)	54	41.3	(30.3-53.2)	129	22,837
Unknown/Refused								
EMPLOYMENT								
Employed	204	63.8	(56.5-70.4)	108	36.2	(29.6-43.5)	312	68,084
Unemployed	-			-			--	
Student/Homemaker	-			-			--	
Retired/Can't work	69	77.4	(66.9-85.3)	34	22.6	(14.7-33.1)	103	18,399
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	52	70.0	(56.6-80.7)	27	30.0	(19.3-43.4)	79	12,904
$15,000-24,999	42	62.5	(45.6-76.8)	25	37.5	(23.2-54.4)	67	14,197
$25,000-49,999	91	64.1	(52.7-74.1)	45	35.9	(25.9-47.3)	136	29,319
$50,000-74,999	45	63.5	(46.7-77.6)	19	36.5	(22.4-53.3)	64	14,099
>=$75,000	26	58.6	(43.3-72.4)	31	41.4	(27.6-56.7)	57	12,229
Unknown/Refused	54	77.0	(64.8-85.9)	22	23.0	(14.1-35.2)	76	16,399
COUNTY								
Honolulu	160	67.2	(59.4-74.2)	69	32.8	(25.8-40.6)	229	68,618
Hawaii	74	66.4	(55.9-75.5)	44	33.6	(24.5-44.1)	118	13,254
Kauai	-			-			--	
Maui	48	57.7	(45.4-69.1)	40	42.3	(30.9-54.6)	88	11,994

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

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

Percentages are weighted to population characteristics.

Binge drinking defined as having 5 or more drinks on 1 occasion
State of Hawaii BRFSS 2003

Demographic Characteristics	NOT AT RISK N	%	C.I.(95%)	AT RISK N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	3,788	86.7	(85.3-88.1)	497	13.3	(11.9-14.7)	4,285	951,805
AGE GROUP								
18-24 Years	245	76.7	(70.3-82.0)	66	23.3	(18.0-29.7)	311	117,902
25-34 Years	567	81.6	(77.8-84.9)	122	18.4	(15.1-22.2)	689	165,992
35-44 Years	691	82.5	(78.7-85.7)	129	17.5	(14.3-21.3)	820	186,933
45-54 Years	832	89.6	(86.9-91.8)	98	10.4	(8.2-13.1)	930	177,725
55-64 Years	585	90.7	(86.8-93.6)	50	9.3	(6.4-13.2)	635	124,960
65+ Years	842	96.8	(95.1-97.9)	31	3.2	(2.1- 4.9)	873	173,774
Unknown/Refused	-			-			--	
GENDER								
Male	1,386	79.0	(76.4-81.4)	353	21.0	(18.6-23.6)	1,739	474,341
Female	2,402	94.4	(93.2-95.4)	144	5.6	(4.6- 6.8)	2,546	477,465
ETHNICITY								
White	1,438	85.2	(82.7-87.5)	210	14.8	(12.5-17.3)	1,648	302,291
Hawaiian	496	81.0	(76.6-84.8)	101	19.0	(15.2-23.4)	597	130,094
Filipino	467	90.8	(85.9-94.0)	30	9.2	(6.0-14.1)	497	141,780
Japanese	714	90.1	(86.8-92.6)	63	9.9	(7.4-13.2)	777	185,590
Others	673	86.7	(83.3-89.5)	93	13.3	(10.5-16.7)	766	192,050
MARITAL STATUS								
Married	2,025	89.6	(87.9-91.2)	205	10.4	(8.8-12.1)	2,230	544,767
Unmarried	1,752	82.7	(80.2-85.0)	292	17.3	(15.0-19.8)	2,044	405,491
Unknown/Refused	-			-			--	
EDUCATION								
<High School	236	89.6	(81.4-94.5)	17	10.4	(5.5-18.6)	253	56,060
High School	1,047	84.5	(81.6-87.0)	164	15.5	(13.0-18.4)	1,211	286,556
Some College	1,050	84.8	(81.8-87.4)	163	15.2	(12.6-18.2)	1,213	272,428
College	1,440	89.6	(87.4-91.4)	153	10.4	(8.6-12.6)	1,593	333,986
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	2,323	84.2	(82.3-86.0)	391	15.8	(14.0-17.7)	2,714	616,515
Unemployed	110	79.8	(69.5-87.2)	23	20.2	(12.8-30.5)	133	33,534
Student/Homemaker	347	88.1	(82.9-91.9)	30	11.9	(8.1-17.1)	377	93,628
Retired/Can't work	1,003	94.6	(92.3-96.2)	52	5.4	(3.8- 7.7)	1,055	207,379
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	451	87.1	(81.9-91.0)	50	12.9	(9.0-18.1)	501	103,981
$15,000-24,999	436	82.2	(76.9-86.4)	71	17.8	(13.6-23.1)	507	110,223
$25,000-49,999	921	85.1	(82.1-87.6)	158	14.9	(12.4-17.9)	1,079	228,428
$50,000-74,999	520	84.7	(80.3-88.3)	80	15.3	(11.7-19.7)	600	137,932
>=$75,000	616	87.8	(84.4-90.6)	72	12.2	(9.4-15.6)	688	158,829
Unknown/Refused	844	91.2	(88.1-93.5)	66	8.8	(6.5-11.9)	910	212,413
COUNTY								
Honolulu	1,982	86.8	(84.9-88.5)	247	13.2	(11.5-15.1)	2,229	687,146
Hawaii	841	85.0	(81.9-87.7)	120	15.0	(12.3-18.1)	961	117,656
Kauai	357	87.8	(83.7-91.0)	48	12.2	(9.0-16.3)	405	43,846
Maui	608	87.7	(84.4-90.4)	82	12.3	(9.6-15.6)	690	103,158

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

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

Percentages are weighted to population characteristics.

Heavy drinking defined as
greater than 2 drinks per day for men, and 1 drink per day for women
State of Hawaii BRFSS 2003

Demographic Characteristics	NOT AT RISK N	%	C.I.(95%)	AT RISK N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	4,025	94.0	(93.0-94.9)	255	6.0	(5.1- 7.0)	4,280	952,037
AGE GROUP								
18-24 Years	291	91.7	(86.9-94.9)	21	8.3	(5.1-13.1)	312	118,069
25-34 Years	642	93.4	(90.8-95.4)	46	6.6	(4.6- 9.2)	688	165,784
35-44 Years	768	93.5	(91.1-95.3)	51	6.5	(4.7- 8.9)	819	186,751
45-54 Years	863	94.0	(91.9-95.5)	64	6.0	(4.5- 8.1)	927	177,096
55-64 Years	586	92.9	(89.5-95.3)	47	7.1	(4.7-10.5)	633	125,630
65+ Years	850	97.3	(95.6-98.4)	24	2.7	(1.6- 4.4)	874	174,188
Unknown/Refused	-			-			--	
GENDER								
Male	1,609	92.5	(90.7-94.0)	127	7.5	(6.0- 9.3)	1,736	475,061
Female	2,416	95.5	(94.5-96.3)	128	4.5	(3.7- 5.5)	2,544	476,977
ETHNICITY								
White	1,512	91.7	(89.7-93.4)	133	8.3	(6.6-10.3)	1,645	302,251
Hawaiian	554	91.6	(88.2-94.1)	44	8.4	(5.9-11.8)	598	130,628
Filipino	490	98.5	(96.5-99.4)	9	1.5	(0.6- 3.5)	499	142,458
Japanese	740	94.4	(91.8-96.3)	36	5.6	(3.7- 8.2)	776	185,474
Others	729	95.3	(93.2-96.8)	33	4.7	(3.2- 6.8)	762	191,226
MARITAL STATUS								
Married	2,120	95.6	(94.5-96.5)	105	4.4	(3.5- 5.5)	2,225	544,127
Unmarried	1,896	91.8	(89.9-93.3)	149	8.2	(6.7-10.1)	2,045	406,451
Unknown/Refused	-			-			--	
EDUCATION								
<High School	244	94.9	(89.5-97.6)	9	5.1	(2.4-10.5)	253	56,060
High School	1,133	93.7	(91.7-95.2)	78	6.3	(4.8- 8.3)	1,211	286,170
Some College	1,133	92.9	(90.6-94.7)	77	7.1	(5.3- 9.4)	1,210	273,052
College	1,500	94.9	(93.5-96.1)	91	5.1	(3.9- 6.5)	1,591	333,980
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	2,521	93.2	(91.8-94.3)	186	6.8	(5.7- 8.2)	2,707	616,109
Unemployed	120	90.7	(83.3-95.1)	13	9.3	(4.9-16.7)	133	33,534
Student/Homemaker	363	95.7	(92.7-97.5)	15	4.3	(2.5- 7.3)	378	93,795
Retired/Can't work	1,015	96.2	(94.2-97.5)	41	3.8	(2.5- 5.8)	1,056	207,851
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	476	95.2	(92.2-97.1)	22	4.8	(2.9- 7.8)	498	103,383
$15,000-24,999	466	90.6	(86.0-93.9)	39	9.4	(6.1-14.0)	505	110,069
$25,000-49,999	1,005	93.7	(91.6-95.2)	71	6.3	(4.8- 8.4)	1,076	227,780
$50,000-74,999	558	94.6	(92.2-96.3)	41	5.4	(3.7- 7.8)	599	137,715
>=$75,000	645	93.7	(91.0-95.5)	44	6.3	(4.5- 9.0)	689	159,798
Unknown/Refused	875	95.3	(93.1-96.9)	38	4.7	(3.1- 6.9)	913	213,293
COUNTY								
Honolulu	2,108	94.1	(92.8-95.2)	123	5.9	(4.8- 7.2)	2,231	688,448
Hawaii	903	94.1	(92.0-95.6)	56	5.9	(4.4- 8.0)	959	117,355
Kauai	375	93.4	(90.3-95.6)	30	6.6	(4.4- 9.7)	405	43,906
Maui	639	93.2	(90.4-95.3)	46	6.8	(4.7- 9.6)	685	102,328

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

In your childhood, did you ever get physical hurt by an adult?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	360	8.7	(7.6- 9.9)	3,949	91.3	(90.1-92.4)	4,309	957,666
AGE GROUP								
18-24 Years	32	10.0	(6.4-15.3)	284	90.0	(84.7-93.6)	316	119,419
25-34 Years	74	11.8	(8.9-15.5)	615	88.2	(84.5-91.1)	689	166,061
35-44 Years	71	8.5	(6.4-11.2)	751	91.5	(88.8-93.6)	822	187,245
45-54 Years	90	9.7	(7.4-12.4)	846	90.3	(87.6-92.6)	936	179,222
55-64 Years	53	8.3	(5.8-11.6)	590	91.7	(88.4-94.2)	643	126,447
65+ Years	38	4.2	(2.8- 6.3)	839	95.8	(93.7-97.2)	877	174,837
Unknown/Refused	-			-			--	
GENDER								
Male	162	9.7	(7.9-11.8)	1,590	90.3	(88.2-92.1)	1,752	478,179
Female	198	7.6	(6.5- 9.0)	2,359	92.4	(91.0-93.5)	2,557	479,487
ETHNICITY								
White	135	8.4	(6.8-10.3)	1,519	91.6	(89.7-93.2)	1,654	303,954
Hawaiian	82	15.2	(11.7-19.5)	525	84.8	(80.5-88.3)	607	131,984
Filipino	19	4.8	(2.6- 8.6)	482	95.2	(91.4-97.4)	501	143,331
Japanese	34	5.1	(3.1- 8.2)	743	94.9	(91.8-96.9)	777	185,919
Others	90	10.8	(8.5-13.7)	680	89.2	(86.3-91.5)	770	192,478
MARITAL STATUS								
Married	153	6.9	(5.6- 8.4)	2,084	93.1	(91.6-94.4)	2,237	546,571
Unmarried	206	11.0	(9.2-13.1)	1,855	89.0	(86.9-90.8)	2,061	409,547
Unknown/Refused	-			-			--	
EDUCATION								
<High School	19	8.0	(4.6-13.7)	234	92.0	(86.3-95.4)	253	56,424
High School	110	9.3	(7.4-11.6)	1,110	90.7	(88.4-92.6)	1,220	287,673
Some College	118	9.5	(7.6-11.8)	1,109	90.5	(88.2-92.4)	1,227	275,802
College	113	7.6	(5.9- 9.8)	1,479	92.4	(90.2-94.1)	1,592	334,700
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	235	9.1	(7.7-10.7)	2,493	90.9	(89.3-92.3)	2,728	620,229
Unemployed	21	14.6	(8.7-23.6)	113	85.4	(76.4-91.3)	134	33,589
Student/Homemaker	40	9.8	(6.9-13.8)	341	90.2	(86.2-93.1)	381	94,621
Retired/Can't work	64	6.0	(4.3- 8.2)	994	94.0	(91.8-95.7)	1,058	208,021
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	47	9.0	(6.3-12.8)	455	91.0	(87.2-93.7)	502	104,109
$15,000-24,999	47	9.7	(6.9-13.7)	461	90.3	(86.3-93.1)	508	110,732
$25,000-49,999	95	10.2	(7.8-13.2)	992	89.8	(86.8-92.2)	1,087	229,526
$50,000-74,999	47	8.3	(5.7-11.8)	554	91.7	(88.2-94.3)	601	137,787
>=$75,000	44	5.0	(3.5- 7.2)	650	95.0	(92.8-96.5)	694	161,034
Unknown/Refused	80	9.2	(7.0-12.0)	837	90.8	(88.0-93.0)	917	214,478
COUNTY								
Honolulu	188	8.6	(7.3-10.2)	2,052	91.4	(89.8-92.7)	2,240	691,393
Hawaii	92	10.0	(7.9-12.6)	877	90.0	(87.4-92.1)	969	118,344
Kauai	34	9.3	(6.3-13.5)	372	90.7	(86.5-93.7)	406	44,274
Maui	46	7.0	(5.0- 9.8)	648	93.0	(90.2-95.0)	694	103,655

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

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

Percentages are weighted to population characteristics.

In your childhood, did you ever witness any physical violence happening between your parent or guardian and his/her spouse/partner?

State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	511	11.0	(9.9-12.2)	3,789	89.0	(87.8-90.1)	4,300	955,743
AGE GROUP								
18-24 Years	48	12.8	(9.3-17.4)	267	87.2	(82.6-90.7)	315	119,128
25-34 Years	113	13.7	(11.1-16.9)	577	86.3	(83.1-88.9)	690	166,337
35-44 Years	114	13.4	(10.7-16.6)	709	86.6	(83.4-89.3)	823	187,279
45-54 Years	107	10.7	(8.5-13.3)	829	89.3	(86.7-91.5)	936	179,317
55-64 Years	72	10.5	(7.7-14.1)	565	89.5	(85.9-92.3)	637	125,522
65+ Years	56	5.2	(3.8- 6.9)	817	94.8	(93.1-96.2)	873	173,725
Unknown/Refused	-			-			--	
GENDER								
Male	190	9.9	(8.3-11.7)	1,555	90.1	(88.3-91.7)	1,745	476,602
Female	321	12.1	(10.6-13.7)	2,234	87.9	(86.3-89.4)	2,555	479,141
ETHNICITY								
White	194	11.7	(9.9-13.7)	1,459	88.3	(86.3-90.1)	1,653	304,084
Hawaiian	144	20.2	(16.7-24.2)	459	79.8	(75.8-83.3)	603	130,573
Filipino	28	5.0	(3.3- 7.6)	473	95.0	(92.4-96.7)	501	143,283
Japanese	30	3.4	(2.2- 5.2)	745	96.6	(94.8-97.8)	775	185,576
Others	115	15.3	(12.3-18.9)	653	84.7	(81.1-87.7)	768	192,228
MARITAL STATUS								
Married	235	9.4	(8.1-10.9)	2,002	90.6	(89.1-91.9)	2,237	547,028
Unmarried	275	13.1	(11.3-15.1)	1,777	86.9	(84.9-88.7)	2,052	407,167
Unknown/Refused	-			-			--	
EDUCATION								
<High School	34	13.8	(9.4-19.8)	213	86.2	(80.2-90.6)	247	54,691
High School	165	13.1	(10.9-15.7)	1,056	86.9	(84.3-89.1)	1,221	288,146
Some College	150	11.1	(9.2-13.4)	1,075	88.9	(86.6-90.8)	1,225	275,288
College	161	8.6	(7.1-10.3)	1,429	91.4	(89.7-92.9)	1,590	334,550
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	336	11.2	(9.9-12.7)	2,390	88.8	(87.3-90.1)	2,726	619,739
Unemployed	26	17.8	(11.2-26.9)	106	82.2	(73.1-88.8)	132	33,307
Student/Homemaker	60	13.8	(10.3-18.2)	319	86.2	(81.8-89.7)	379	94,198
Retired/Can't work	89	7.9	(6.0-10.3)	966	92.1	(89.7-94.0)	1,055	207,294
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	72	14.4	(11.0-18.6)	425	85.6	(81.4-89.0)	497	103,178
$15,000-24,999	75	16.1	(12.2-20.9)	432	83.9	(79.1-87.8)	507	110,239
$25,000-49,999	142	12.2	(10.0-14.9)	943	87.8	(85.1-90.0)	1,085	229,210
$50,000-74,999	67	9.8	(7.4-12.7)	536	90.2	(87.3-92.6)	603	138,267
>=$75,000	57	6.1	(4.5- 8.3)	637	93.9	(91.7-95.5)	694	161,034
Unknown/Refused	98	9.8	(7.6-12.4)	816	90.2	(87.6-92.4)	914	213,814
COUNTY								
Honolulu	247	10.1	(8.8-11.6)	1,990	89.9	(88.4-91.2)	2,237	690,323
Hawaii	119	13.2	(10.7-16.2)	849	86.8	(83.8-89.3)	968	118,293
Kauai	54	14.2	(10.7-18.6)	349	85.8	(81.4-89.3)	403	43,675
Maui	91	12.6	(10.0-15.8)	601	87.4	(84.2-90.0)	692	103,451

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

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

Percentages are weighted to population characteristics.

In the past 12 months, have you been a victim of physical or sexual violence and/or emotional abuse by an intimate partner?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	118	2.2	(1.7- 2.7)	4,187	97.8	(97.3-98.3)	4,305	957,699
AGE GROUP								
18-24 Years	18	3.0	(1.7- 5.1)	296	97.0	(94.9-98.3)	314	119,152
25-34 Years	36	4.3	(2.9- 6.4)	653	95.7	(93.6-97.1)	689	166,285
35-44 Years	26	2.5	(1.6- 4.0)	796	97.5	(96.0-98.4)	822	187,038
45-54 Years	24	2.0	(1.2- 3.1)	911	98.0	(96.9-98.8)	935	179,274
55-64 Years	12	1.3	(0.6- 2.5)	629	98.7	(97.5-99.4)	641	126,524
65+ Years				878			878	174,992
Unknown/Refused	-			-			--	
GENDER								
Male	27	1.2	(0.7- 1.8)	1,724	98.8	(98.2-99.3)	1,751	478,240
Female	91	3.2	(2.5- 4.0)	2,463	96.8	(96.0-97.5)	2,554	479,459
ETHNICITY								
White	37	1.7	(1.2- 2.5)	1,614	98.3	(97.5-98.8)	1,651	303,742
Hawaiian	32	5.1	(3.4- 7.5)	576	94.9	(92.5-96.6)	608	132,259
Filipino	14	2.1	(1.1- 3.9)	489	97.9	(96.1-98.9)	503	143,579
Japanese	9	0.8	(0.3- 1.8)	768	99.2	(98.2-99.7)	777	185,877
Others	26	2.3	(1.4- 3.6)	740	97.7	(96.4-98.6)	766	192,242
MARITAL STATUS								
Married	29	1.0	(0.6- 1.5)	2,206	99.0	(98.5-99.4)	2,235	546,651
Unmarried	89	3.8	(2.9- 4.8)	1,970	96.2	(95.2-97.1)	2,059	409,500
Unknown/Refused	-			-			--	
EDUCATION								
<High School	4	1.1	(0.4- 3.1)	251	98.9	(96.9-99.6)	255	56,672
High School	35	2.1	(1.4- 3.2)	1,186	97.9	(96.8-98.6)	1,221	288,316
Some College	49	3.4	(2.4- 4.7)	1,176	96.6	(95.3-97.6)	1,225	275,386
College	28	1.3	(0.8- 2.0)	1,559	98.7	(98.0-99.2)	1,587	334,257
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	77	2.2	(1.7- 2.9)	2,648	97.8	(97.1-98.3)	2,725	620,071
Unemployed	7	5.4	(2.4-11.7)	127	94.6	(88.3-97.6)	134	33,589
Student/Homemaker	20	3.5	(2.0- 6.1)	359	96.5	(93.9-98.0)	379	94,366
Retired/Can't work	11	0.7	(0.4- 1.4)	1,048	99.3	(98.6-99.6)	1,059	208,468
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	19	3.0	(1.8- 5.1)	485	97.0	(94.9-98.2)	504	104,298
$15,000-24,999	20	3.3	(1.9- 5.9)	489	96.7	(94.1-98.1)	509	110,814
$25,000-49,999	28	2.0	(1.2- 3.1)	1,058	98.0	(96.9-98.8)	1,086	229,474
$50,000-74,999	11	1.2	(0.6- 2.3)	592	98.8	(97.7-99.4)	603	138,165
>=$75,000	8	1.1	(0.5- 2.4)	685	98.9	(97.6-99.5)	693	160,907
Unknown/Refused	32	2.8	(1.9- 4.2)	878	97.2	(95.8-98.1)	910	214,041
COUNTY								
Honolulu	63	2.1	(1.6- 2.8)	2,179	97.9	(97.2-98.4)	2,242	691,882
Hawaii	20	1.6	(1.0- 2.7)	951	98.4	(97.3-99.0)	971	118,727
Kauai	14	4.1	(2.2- 7.5)	387	95.9	(92.5-97.8)	401	43,726
Maui	21	2.5	(1.5- 4.0)	670	97.5	(96.0-98.5)	691	103,364

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Pregnant HIV women can get treatment to reduce chances of her baby getting the HIV virus
State of Hawaii BRFSS 2003

Demographic Characteristics	True N	True %	True C.I.(95%)	False N	False %	False C.I.(95%)	UNK/REF N	UNK/REF %	UNK/REF C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,809	51.4	(49.3-53.6)	586	17.8	(16.2-19.6)	1,061	30.7	(28.8-32.7)	3,456	785,688
AGE GROUP											
18-24 Years	162	49.3	(42.8-55.8)	63	21.4	(16.2-27.6)	93	29.4	(23.8-35.6)	318	119,589
25-34 Years	379	55.5	(51.0-60.0)	120	16.6	(13.5-20.2)	197	27.9	(24.0-32.2)	696	166,907
35-44 Years	428	49.1	(44.9-53.3)	161	20.8	(17.5-24.5)	239	30.1	(26.4-34.2)	828	187,902
45-54 Years	493	51.7	(47.6-55.7)	147	15.1	(12.5-18.1)	301	33.2	(29.5-37.3)	941	179,831
55-64 Years	331	51.1	(45.9-56.2)	92	15.6	(11.9-20.2)	223	33.3	(28.7-38.2)	646	126,940
Unknown/Refuse	-			-			-			--	
GENDER											
Male	701	47.9	(44.7-51.2)	284	20.9	(18.3-23.8)	451	31.2	(28.2-34.3)	1,436	401,423
Female	1,108	55.1	(52.4-57.8)	302	14.6	(12.8-16.6)	610	30.3	(27.8-32.8)	2,020	384,265
ETHNICITY											
White	815	61.3	(57.9-64.6)	184	13.6	(11.4-16.2)	346	25.1	(22.3-28.1)	1,345	251,817
Hawaiian	243	47.9	(42.5-53.3)	91	16.5	(13.1-20.7)	185	35.6	(30.6-41.0)	519	113,449
Filipino	185	43.2	(37.2-49.3)	69	15.2	(11.3-20.2)	169	41.6	(35.7-47.7)	423	120,883
Japanese	231	45.8	(40.4-51.4)	103	21.5	(17.1-26.7)	167	32.7	(27.7-38.1)	501	130,231
Others	335	49.4	(44.8-54.0)	139	24.0	(20.1-28.4)	194	26.6	(22.9-30.7)	668	169,307
MARITAL STATUS											
Married	974	52.3	(49.5-55.1)	303	17.1	(15.0-19.4)	572	30.6	(28.1-33.3)	1,849	447,974
Unmarried	828	50.2	(46.9-53.5)	280	18.8	(16.2-21.6)	488	31.0	(28.0-34.1)	1,596	336,166
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	52	42.6	(31.7-54.4)	21	15.2	(9.3-23.8)	52	42.2	(30.8-54.5)	125	30,286
High School	422	44.8	(40.8-48.9)	172	19.9	(16.8-23.5)	340	35.2	(31.5-39.2)	934	227,887
Some College	544	52.7	(48.8-56.5)	194	18.4	(15.6-21.6)	290	28.9	(25.6-32.6)	1,028	238,522
College	783	56.5	(53.1-59.9)	197	16.0	(13.4-18.9)	376	27.5	(24.6-30.6)	1,356	286,802
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	1,393	51.7	(49.3-54.1)	461	18.5	(16.6-20.5)	784	29.8	(27.6-32.1)	2,638	601,080
Unemployed	59	39.1	(29.3-50.0)	33	30.5	(21.0-42.0)	41	30.4	(21.4-41.2)	133	33,309
Student/Homemaker	208	57.1	(50.8-63.2)	44	11.2	(7.8-15.8)	115	31.7	(26.1-37.8)	367	91,668
Retired/Can't work	144	46.5	(39.3-53.8)	46	14.3	(9.9-20.1)	120	39.2	(32.3-46.5)	310	58,426
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	170	50.2	(43.1-57.2)	66	16.9	(12.6-22.5)	101	32.9	(26.3-40.2)	337	74,224
$15,000-24,999	199	50.2	(43.9-56.5)	57	15.0	(10.9-20.2)	132	34.8	(29.1-41.0)	388	90,394
$25,000-49,999	451	49.8	(45.5-54.1)	164	19.1	(15.7-23.1)	290	31.1	(27.3-35.1)	905	192,577
$50,000-74,999	299	53.9	(48.7-59.1)	95	18.4	(14.7-22.8)	150	27.6	(23.2-32.5)	544	124,980
>=$75,000	367	56.8	(52.0-61.6)	96	17.0	(13.5-21.2)	161	26.1	(22.1-30.5)	624	144,930
Unknown/Refused	323	47.8	(43.0-52.6)	108	18.5	(15.0-22.7)	227	33.6	(29.1-38.4)	658	158,583
COUNTY											
Honolulu	953	52.0	(49.2-54.7)	295	17.7	(15.6-20.0)	528	30.4	(27.9-32.9)	1,776	564,159
Hawaii	400	51.7	(47.4-56.0)	138	18.7	(15.6-22.3)	215	29.6	(25.8-33.7)	753	96,383
Kauai	169	48.6	(42.5-54.7)	56	15.9	(11.9-20.7)	118	35.6	(29.9-41.6)	343	37,629
Maui	287	49.0	(43.9-54.1)	97	18.7	(14.9-23.2)	200	32.3	(27.8-37.2)	584	87,517

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Medical treatments are available to help HIV person live longer
State of Hawaii BRFSS 2003

Demographic Characteristics	True N	True %	True C.I.(95%)	False N	False %	False C.I.(95%)	UNK/REF N	UNK/REF %	UNK/REF C.I.(95%)	Total N	Estimated # of Adults
TOTAL	2,976	84.5	(82.8-86.1)	102	3.2	(2.5- 4.0)	378	12.3	(10.9-13.8)	3,456	785,688
AGE GROUP											
18-24 Years	256	79.9	(74.0-84.8)	19	5.5	(3.2- 9.2)	43	14.6	(10.4-20.1)	318	119,589
25-34 Years	621	88.4	(84.7-91.2)	16	2.3	(1.3- 3.9)	59	9.4	(6.7-12.9)	696	166,907
35-44 Years	702	83.0	(79.5-86.0)	24	3.0	(1.9- 4.9)	102	14.0	(11.2-17.3)	828	187,902
45-54 Years	829	85.8	(82.5-88.6)	22	2.8	(1.6- 4.7)	90	11.4	(9.0-14.5)	941	179,831
55-64 Years	550	84.7	(80.6-88.1)	19	3.0	(1.7- 5.3)	77	12.3	(9.2-16.1)	646	126,940
Unknown/Refuse	-			-			-			--	
GENDER											
Male	1,245	85.3	(82.7-87.6)	42	3.1	(2.2- 4.5)	149	11.6	(9.5-14.0)	1,436	401,423
Female	1,731	83.7	(81.5-85.8)	60	3.2	(2.3- 4.4)	229	13.0	(11.2-15.1)	2,020	384,265
ETHNICITY											
White	1,277	95.0	(93.2-96.3)	18	1.3	(0.7- 2.6)	50	3.7	(2.6- 5.2)	1,345	251,817
Hawaiian	423	81.3	(76.7-85.2)	20	4.1	(2.5- 6.8)	76	14.5	(11.0-18.8)	519	113,449
Filipino	257	59.0	(52.9-64.9)	34	7.5	(5.1-11.1)	132	33.4	(27.8-39.6)	423	120,883
Japanese	439	87.4	(83.2-90.7)	15	2.8	(1.5- 5.2)	47	9.8	(6.9-13.7)	501	130,231
Others	580	87.2	(83.8-89.9)	15	2.5	(1.3- 4.6)	73	10.4	(7.9-13.4)	668	169,307
MARITAL STATUS											
Married	1,575	84.6	(82.4-86.6)	55	3.0	(2.2- 4.2)	219	12.4	(10.6-14.4)	1,849	447,974
Unmarried	1,390	84.4	(81.7-86.8)	47	3.4	(2.4- 4.9)	159	12.2	(10.0-14.7)	1,596	336,166
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	77	54.8	(42.7-66.3)	7	8.5	(3.5-19.0)	41	36.8	(25.7-49.4)	125	30,286
High School	733	78.1	(74.5-81.3)	45	5.3	(3.7- 7.4)	156	16.6	(13.8-19.9)	934	227,887
Some College	897	86.6	(83.8-89.0)	29	2.6	(1.6- 4.0)	102	10.8	(8.6-13.4)	1,028	238,522
College	1,257	91.0	(88.6-93.0)	21	1.5	(0.9- 2.6)	78	7.5	(5.7- 9.9)	1,356	286,802
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	2,310	86.0	(84.1-87.7)	71	2.8	(2.1- 3.7)	257	11.2	(9.6-12.9)	2,638	601,080
Unemployed	106	76.2	(65.1-84.7)	10	9.5	(4.7-18.4)	17	14.2	(7.7-24.8)	133	33,309
Student/Homemaker	290	79.0	(73.4-83.7)	14	3.3	(1.7- 6.5)	63	17.7	(13.4-23.0)	367	91,668
Retired/Can't work	263	82.3	(75.9-87.4)	7	3.3	(1.4- 7.9)	40	14.3	(9.9-20.3)	310	58,426
Unknown/Refused	-			-			-			--	
HOUSEHOLD INCOME											
<$15,000	270	75.7	(68.2-81.8)	10	3.7	(1.6- 8.1)	57	20.7	(14.9-28.0)	337	74,224
$15,000-24,999	311	78.9	(73.4-83.5)	17	4.8	(2.8- 8.4)	60	16.3	(12.2-21.3)	388	90,394
$25,000-49,999	787	85.6	(82.2-88.5)	27	3.5	(2.2- 5.6)	91	10.9	(8.4-14.0)	905	192,577
$50,000-74,999	499	91.3	(87.7-94.0)	14	2.3	(1.1- 4.4)	31	6.4	(4.1- 9.8)	544	124,980
>=$75,000	584	91.8	(88.4-94.3)	9	1.7	(0.7- 3.8)	31	6.5	(4.3- 9.6)	624	144,930
Unknown/Refused	525	78.6	(74.2-82.4)	25	3.7	(2.3- 5.9)	108	17.7	(14.2-21.9)	658	158,583
COUNTY											
Honolulu	1,547	85.0	(82.8-86.9)	40	2.8	(2.0- 4.0)	189	12.2	(10.4-14.3)	1,776	564,159
Hawaii	651	84.5	(80.9-87.5)	27	4.4	(2.9- 6.6)	75	11.2	(8.6-14.4)	753	96,383
Kauai	286	80.8	(75.1-85.4)	14	4.7	(2.5- 8.6)	43	14.5	(10.5-19.7)	343	37,629
Maui	492	83.6	(79.1-87.2)	21	3.6	(2.2- 5.8)	71	12.9	(9.5-17.1)	584	87,517

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Perceived importance of HIV testing to know HIV status
State of Hawaii BRFSS 2003

Demographic Characteristics	Very important N	%	C.I.(95%)	Some what important N	%	C.I.(95%)	Not at all important N	%	C.I.(95%)	Depends on Risk N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	3,138	92.9	(91.8-93.9)	178	4.7	(3.9- 5.6)	26	0.7	(0.4- 1.2)	58	1.7	(1.2- 2.3)	3,400	772,945
AGE GROUP														
18-24 Years	310	99.1	(97.4-99.7)	2	0.3	(0.1- 1.6)				2	0.5	(0.1- 2.4)	314	118,532
25-34 Years	657	94.4	(91.8-96.2)	31	5.1	(3.4- 7.6)	2	0.4	(0.1- 1.9)	1	0.1	(0.0- 0.9)	691	165,939
35-44 Years	752	92.7	(90.1-94.6)	39	4.2	(2.8- 6.1)	10	1.1	(0.4- 2.8)	13	2.1	(1.1- 3.8)	814	184,883
45-54 Years	835	90.4	(87.8-92.5)	56	5.9	(4.3- 8.1)	4	0.5	(0.2- 1.4)	29	3.2	(2.1- 4.9)	924	175,949
55-64 Years	562	89.1	(85.6-91.9)	48	7.2	(5.1-10.1)	9	1.6	(0.7- 3.6)	13	2.1	(1.0- 4.3)	632	123,344
Unknown/Refuse	-			-			-			-			--	
GENDER														
Male	1,263	91.4	(89.6-93.0)	98	5.9	(4.6- 7.5)	17	0.9	(0.5- 1.7)	28	1.7	(1.1- 2.7)	1,406	393,653
Female	1,875	94.5	(93.2-95.6)	80	3.4	(2.6- 4.4)	9	0.5	(0.2- 1.3)	30	1.6	(1.0- 2.5)	1,994	379,292
ETHNICITY														
White	1,236	93.1	(91.3-94.6)	70	4.6	(3.5- 6.1)	10	0.7	(0.3- 1.5)	20	1.6	(0.9- 2.8)	1,336	250,510
Hawaiian	466	92.6	(89.5-94.9)	31	5.1	(3.4- 7.7)	5	1.0	(0.3- 4.1)	7	1.2	(0.5- 2.7)	509	111,590
Filipino	378	94.2	(90.5-96.5)	10	2.2	(0.9- 5.2)	5	1.1	(0.3- 3.5)	9	2.5	(1.2- 5.1)	402	115,141
Japanese	456	92.9	(89.7-95.1)	31	6.2	(4.1- 9.3)	1	0.1	(0.0- 1.0)	7	0.8	(0.3- 1.9)	495	128,143
Others	602	92.1	(89.4-94.1)	36	4.9	(3.4- 7.2)	5	0.7	(0.3- 1.9)	15	2.2	(1.3- 4.0)	658	167,562
MARITAL STATUS														
Married	1,683	92.4	(90.8-93.8)	90	4.6	(3.5- 5.8)	14	1.0	(0.5- 1.8)	36	2.1	(1.4- 3.0)	1,823	440,735
Unmarried	1,446	93.7	(92.2-95.0)	87	4.8	(3.7- 6.2)	11	0.3	(0.2- 0.7)	22	1.1	(0.7- 1.9)	1,566	330,662
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	109	93.7	(86.7-97.1)	9	6.3	(2.9-13.3)							118	29,100
High School	846	94.8	(92.9-96.2)	36	2.7	(1.9- 3.9)	10	1.2	(0.5- 2.8)	13	1.2	(0.6- 2.4)	905	220,731
Some College	940	92.9	(90.7-94.6)	45	4.5	(3.2- 6.4)	7	0.4	(0.2- 0.9)	22	2.2	(1.4- 3.6)	1,014	235,311
College	1,233	91.6	(89.5-93.3)	86	6.1	(4.7- 7.9)	8	0.6	(0.3- 1.4)	23	1.7	(1.0- 2.9)	1,350	285,612
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	2,394	92.8	(91.5-93.9)	142	4.8	(4.0- 5.9)	19	0.7	(0.4- 1.3)	47	1.7	(1.2- 2.4)	2,602	592,867
Unemployed	119	94.5	(88.7-97.4)	6	2.5	(1.0- 6.0)	2	0.6	(0.1- 2.5)	2	2.4	(0.6- 9.3)	129	32,376
Student/Homemaker	345	96.1	(93.2-97.8)	12	3.1	(1.6- 5.9)				3	0.8	(0.2- 2.5)	360	89,468
Retired/Can't work	275	89.2	(82.9-93.3)	17	6.6	(3.4-12.3)	4	2.0	(0.6- 6.5)	6	2.3	(0.9- 6.0)	302	57,101
Unknown/Refused	-			-			-			-			--	
HOUSEHOLD INCOME														
<$15,000	314	96.5	(93.9-98.0)	9	2.0	(1.0- 4.3)	3	0.5	(0.1- 1.9)	4	1.0	(0.3- 2.9)	330	73,400
$15,000-24,999	354	93.1	(89.3-95.7)	16	5.1	(2.9- 8.7)	1	0.2	(0.0- 1.1)	6	1.6	(0.6- 4.0)	377	87,785
$25,000-49,999	834	93.7	(91.4-95.5)	39	3.8	(2.5- 5.7)	8	1.0	(0.4- 2.4)	15	1.5	(0.8- 2.8)	896	190,581
$50,000-74,999	492	92.2	(89.1-94.5)	38	5.7	(3.9- 8.2)	3	0.5	(0.1- 1.8)	8	1.6	(0.6- 4.1)	541	124,303
>=$75,000	570	91.6	(88.7-93.8)	37	6.1	(4.3- 8.8)	6	0.9	(0.4- 2.4)	9	1.3	(0.6- 2.7)	622	144,499
Unknown/Refused	574	91.9	(88.9-94.2)	39	4.6	(3.0- 6.9)	5	0.9	(0.2- 3.0)	16	2.6	(1.5- 4.6)	634	152,377
COUNTY														
Honolulu	1,622	93.3	(91.9-94.5)	83	4.2	(3.3- 5.3)	9	0.7	(0.3- 1.4)	32	1.8	(1.2- 2.6)	1,746	554,873
Hawaii	669	90.4	(87.7-92.5)	51	6.4	(4.7- 8.6)	9	1.2	(0.6- 2.4)	15	2.0	(1.1- 3.8)	744	94,949
Kauai	312	91.7	(87.2-94.6)	18	6.6	(3.9-10.9)	4	1.0	(0.4- 2.8)	3	0.7	(0.2- 2.6)	337	37,032
Maui	535	93.7	(89.9-96.2)	26	5.0	(2.8- 9.0)	4	0.4	(0.1- 1.1)	8	0.9	(0.4- 2.0)	573	86,091

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Ever been tested for HIV not counting blood donation test
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	1,519	43.8	(41.7-45.9)	1,880	56.2	(54.1-58.3)	3,399	775,285
AGE GROUP								
18-24 Years	135	40.3	(34.1-46.9)	178	59.7	(53.1-65.9)	313	118,394
25-34 Years	413	58.8	(54.2-63.3)	276	41.2	(36.7-45.8)	689	165,702
35-44 Years	436	52.9	(48.6-57.1)	384	47.1	(42.9-51.4)	820	186,266
45-54 Years	359	36.4	(32.5-40.5)	564	63.6	(59.5-67.5)	923	176,719
55-64 Years	169	23.9	(19.8-28.6)	461	76.1	(71.4-80.2)	630	124,016
Unknown/Refuse	-			-			--	
GENDER								
Male	649	46.3	(43.1-49.6)	767	53.7	(50.4-56.9)	1,416	397,487
Female	870	41.0	(38.4-43.7)	1,113	59.0	(56.3-61.6)	1,983	377,798
ETHNICITY								
White	761	58.9	(55.5-62.3)	561	41.1	(37.7-44.5)	1,322	249,025
Hawaiian	205	41.7	(36.4-47.3)	305	58.3	(52.7-63.6)	510	111,398
Filipino	117	31.0	(25.7-36.9)	302	69.0	(63.1-74.3)	419	120,009
Japanese	118	23.8	(19.3-28.9)	375	76.2	(71.1-80.7)	493	128,207
Others	318	47.0	(42.4-51.6)	337	53.0	(48.4-57.6)	655	166,645
MARITAL STATUS								
Married	792	44.2	(41.4-47.0)	1,024	55.8	(53.0-58.6)	1,816	441,766
Unmarried	725	43.2	(40.0-46.5)	848	56.8	(53.5-60.0)	1,573	332,075
Unknown/Refused	-			-			--	
EDUCATION								
<High School	38	30.1	(20.9-41.1)	84	69.9	(58.9-79.1)	122	29,617
High School	362	39.7	(35.7-43.8)	558	60.3	(56.2-64.3)	920	225,077
Some College	479	47.7	(43.9-51.6)	527	52.3	(48.4-56.1)	1,006	234,926
College	638	45.3	(41.9-48.7)	701	54.7	(51.3-58.1)	1,339	283,578
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	1,177	45.3	(42.8-47.7)	1,418	54.7	(52.3-57.2)	2,595	593,164
Unemployed	60	43.2	(32.8-54.2)	70	56.8	(45.8-67.2)	130	33,009
Student/Homemaker	177	42.9	(36.9-49.2)	186	57.1	(50.8-63.1)	363	90,921
Retired/Can't work	103	29.9	(23.7-37.0)	200	70.1	(63.0-76.3)	303	56,986
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	152	45.2	(38.2-52.3)	181	54.8	(47.7-61.8)	333	73,623
$15,000-24,999	157	39.5	(33.4-46.0)	224	60.5	(54.0-66.6)	381	88,677
$25,000-49,999	437	51.2	(46.9-55.5)	457	48.8	(44.5-53.1)	894	191,067
$50,000-74,999	253	45.9	(40.7-51.1)	285	54.1	(48.9-59.3)	538	124,008
>=$75,000	292	44.9	(40.1-49.8)	323	55.1	(50.2-59.9)	615	143,031
Unknown/Refused	228	33.6	(29.2-38.4)	410	66.4	(61.6-70.8)	638	154,878
COUNTY								
Honolulu	815	44.5	(41.8-47.3)	937	55.5	(52.7-58.2)	1,752	557,605
Hawaii	312	39.8	(35.7-44.1)	426	60.2	(55.9-64.3)	738	94,771
Kauai	140	39.5	(33.7-45.7)	197	60.5	(54.3-66.3)	337	36,977
Maui	252	44.9	(39.8-50.1)	320	55.1	(49.9-60.2)	572	85,932

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Period of last HIV testing
State of Hawaii BRFSS 2003

Demographic Characteristics	1985 to 1995			1996 to 2000			in 2001			in 2002			in 2003			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	241	16.6	(14.2-19.3)	384	26.8	(23.9-29.9)	122	10.9	(8.8-13.4)	306	27.7	(24.6-31.1)	203	17.9	(15.4-20.8)	1,256	282,404
AGE GROUP																	
18-24 Years				26	19.2	(12.3-28.6)	19	18.1	(11.2-28.0)	50	40.0	(30.1-50.7)	29	22.7	(15.3-32.4)	124	43,078
25-34 Years	38	8.7	(6.1-12.3)	112	29.2	(23.8-35.2)	42	11.6	(8.1-16.4)	102	28.1	(22.9-34.0)	71	22.4	(17.6-28.1)	365	85,587
35-44 Years	86	23.3	(18.5-28.9)	110	26.9	(21.8-32.6)	28	7.5	(4.8-11.5)	84	27.6	(22.1-33.8)	50	14.7	(10.7-19.9)	358	80,052
45-54 Years	74	23.1	(17.1-30.4)	100	30.3	(24.1-37.2)	19	7.1	(4.1-12.0)	57	25.6	(18.8-33.8)	38	14.0	(9.5-20.1)	288	52,042
55-64 Years	43	41.8	(29.5-55.3)	34	21.9	(14.3-31.9)	14	16.3	(8.2-29.8)	12	7.7	(3.6-15.7)	15	12.3	(6.3-22.7)	118	20,976
Unknown/Refuse	-			-			-			-			-			--	
GENDER																	
Male	101	16.7	(13.1-20.9)	153	24.8	(20.7-29.5)	49	10.5	(7.6-14.3)	127	27.6	(23.1-32.7)	100	20.4	(16.5-24.9)	530	154,461
Female	140	16.6	(13.7-19.9)	231	29.1	(25.4-33.2)	73	11.5	(8.8-15.0)	179	27.9	(23.9-32.3)	103	14.9	(12.0-18.4)	726	127,943
ETHNICITY																	
White	150	19.2	(15.9-22.9)	186	23.7	(20.1-27.7)	64	11.8	(8.8-15.6)	129	25.7	(21.3-30.7)	105	19.6	(15.9-23.9)	634	126,111
Hawaiian	24	13.9	(8.4-22.1)	62	34.1	(25.8-43.5)	19	14.5	(8.9-22.7)	53	27.6	(19.7-37.2)	17	9.9	(5.8-16.6)	175	38,968
Filipino	13	11.8	(6.4-20.7)	24	30.8	(20.1-44.0)	9	12.4	(5.9-24.3)	28	30.9	(20.7-43.4)	16	14.2	(8.2-23.4)	90	28,466
Japanese	18	25.8	(14.7-41.3)	28	22.3	(14.3-33.2)	9	9.7	(4.4-20.2)	24	25.3	(16.1-37.4)	12	16.8	(8.7-30.0)	91	23,944
Others	36	11.9	(8.1-17.2)	84	28.3	(22.3-35.1)	21	6.9	(3.8-12.2)	72	31.4	(24.9-38.6)	53	21.5	(15.9-28.4)	266	64,914
MARITAL STATUS																	
Married	151	19.9	(16.6-23.8)	198	25.1	(21.6-29.1)	62	10.7	(8.0-14.1)	139	25.6	(21.6-30.0)	114	18.7	(15.4-22.5)	664	164,153
Unmarried	90	12.0	(9.1-15.8)	186	29.1	(24.5-34.2)	60	11.3	(8.3-15.3)	167	30.8	(25.9-36.1)	88	16.8	(13.0-21.3)	591	118,163
Unknown/Refused	-			-			-			-			-			--	
EDUCATION																	
<High School	-			-			-			-			-			--	
High School	49	15.1	(10.9-20.5)	100	29.4	(23.5-36.2)	25	8.4	(5.0-13.7)	84	31.7	(25.2-39.0)	43	15.4	(11.0-21.1)	301	73,609
Some College	72	14.2	(10.5-18.9)	112	27.2	(22.2-32.9)	39	11.3	(7.9-15.8)	111	27.8	(22.7-33.7)	72	19.5	(14.9-25.1)	406	95,811
College	118	20.4	(16.3-25.1)	161	24.8	(20.8-29.4)	53	11.7	(8.4-16.0)	106	25.5	(20.8-30.9)	82	17.6	(13.9-22.0)	520	106,718
Unknown/Refused																	
EMPLOYMENT																	
Employed	200	17.3	(14.6-20.4)	285	25.2	(22.0-28.6)	91	10.8	(8.4-13.7)	243	28.6	(25.0-32.5)	157	18.2	(15.3-21.4)	976	224,898
Unemployed	5	11.5	(4.6-26.0)	20	44.0	(27.6-61.9)	8	17.9	(7.8-35.8)	9	13.1	(6.4-25.0)	8	13.5	(5.8-28.5)	50	12,024
Student/Homemaker	18	8.5	(4.9-14.3)	51	31.7	(23.8-40.8)	14	8.0	(4.4-14.1)	46	34.7	(26.0-44.7)	25	17.1	(11.1-25.6)	154	32,805
Retired/Can't work	18	30.7	(17.3-48.3)	28	26.7	(16.8-39.6)	9	15.3	(6.7-31.1)	7	7.1	(3.1-15.6)	13	20.2	(9.4-38.3)	75	12,428
Unknown/Refused	-			-			-			-			-			--	
HOUSEHOLD INCOME																	
<$15,000	16	11.0	(6.2-18.8)	51	34.1	(24.8-44.8)	12	13.9	(6.9-25.9)	33	24.5	(16.6-34.5)	14	16.5	(9.5-27.3)	126	27,338
$15,000-24,999	19	9.5	(5.5-16.1)	37	24.2	(15.7-35.4)	16	16.7	(9.3-28.2)	37	33.0	(22.8-45.1)	26	16.5	(9.9-26.1)	135	30,662
$25,000-49,999	62	13.4	(9.8-18.2)	120	29.0	(23.6-35.0)	38	9.3	(6.5-13.2)	92	29.4	(23.7-35.8)	59	18.9	(14.3-24.5)	371	83,359
$50,000-74,999	50	21.3	(15.7-28.3)	58	25.0	(18.8-32.5)	15	8.1	(4.4-14.4)	49	28.8	(21.3-37.6)	31	16.8	(11.5-23.8)	203	46,165
>=$75,000	62	25.8	(19.3-33.7)	64	22.0	(16.6-28.6)	23	12.4	(7.7-19.2)	54	26.0	(19.4-34.0)	35	13.8	(9.4-19.7)	238	53,368
Unknown/Refused	32	14.8	(9.0-23.3)	54	27.6	(20.5-35.9)	18	9.3	(5.3-15.8)	41	23.8	(17.0-32.2)	38	24.6	(17.2-33.8)	183	41,512
COUNTY																	
Honolulu	99	14.6	(11.7-18.0)	172	23.1	(19.7-26.9)	74	11.6	(9.0-14.8)	195	30.9	(26.9-35.2)	135	19.8	(16.5-23.5)	675	207,427
Hawaii	65	22.2	(17.1-28.3)	95	33.9	(27.5-41.0)	24	12.0	(7.5-18.6)	42	16.1	(11.3-22.4)	36	15.9	(10.8-22.6)	262	31,967
Kauai	28	21.3	(14.2-30.6)	41	38.9	(28.8-50.0)	8	4.3	(2.0- 8.8)	25	20.8	(13.7-30.4)	14	14.7	(8.2-25.1)	116	11,849
Maui	49	22.6	(16.6-30.0)	76	39.1	(31.0-47.9)	16	8.0	(4.4-14.2)	44	21.3	(15.4-28.8)	18	8.9	(5.1-15.3)	203	31,160

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Reason for being HIV tested
State of Hawaii BRFSS 2003

Demographic Characteristics	Wanted to find			Was required			Was a part of a routine checkup			You were pregnant			Other reasons			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	474	29.2	(26.3-32.2)	520	37.5	(34.4-40.6)	197	14.3	(12.2-16.7)	156	9.8	(8.2-11.8)	152	9.2	(7.6-11.2)	1,499	336,408
AGE GROUP																	
18-24 Years	39	32.8	(23.8-43.3)	52	38.0	(29.0-48.0)	18	12.2	(7.0-20.5)	18	10.9	(6.4-18.1)	8	6.0	(2.7-12.6)	135	47,762
25-34 Years	118	27.1	(22.2-32.7)	137	36.7	(31.2-42.6)	50	13.8	(10.2-18.4)	72	14.5	(11.1-18.6)	33	7.9	(5.2-11.8)	410	97,175
35-44 Years	108	22.0	(17.7-26.9)	169	43.3	(37.8-49.0)	51	12.7	(9.5-16.8)	56	12.2	(8.9-16.6)	47	9.7	(6.8-13.7)	431	97,161
45-54 Years	145	38.7	(32.0-45.8)	110	33.0	(26.9-39.7)	50	14.2	(10.1-19.7)	8	2.7	(1.2- 5.8)	38	11.4	(7.6-16.7)	351	63,482
55-64 Years	61	33.2	(24.4-43.4)	49	29.3	(21.1-39.2)	27	23.6	(14.8-35.6)	2	0.7	(0.2- 2.9)	26	13.1	(8.1-20.4)	165	29,262
Unknown/Refuse	-			-			-			-			-			--	
GENDER																	
Male	210	31.0	(26.7-35.7)	267	43.4	(38.8-48.1)	102	16.0	(12.8-19.8)				64	9.6	(7.2-12.8)	643	183,124
Female	264	27.0	(23.6-30.7)	253	30.4	(26.7-34.3)	95	12.3	(9.8-15.3)	156	21.6	(18.2-25.4)	88	8.7	(6.8-11.1)	856	153,284
ETHNICITY																	
White	240	28.0	(24.1-32.2)	286	44.6	(40.2-49.2)	91	11.8	(9.3-14.8)	62	7.7	(5.8-10.2)	72	7.9	(5.9-10.4)	751	145,243
Hawaiian	69	32.8	(24.8-41.8)	50	22.3	(16.2-29.7)	32	18.7	(12.6-26.8)	31	13.5	(9.0-19.8)	21	12.8	(7.5-21.0)	203	46,355
Filipino	29	25.6	(17.0-36.5)	53	47.3	(36.7-58.2)	6	4.1	(1.6- 9.9)	14	13.1	(7.0-23.1)	13	9.9	(5.2-18.0)	115	36,861
Japanese	42	37.8	(27.1-49.9)	35	30.9	(21.6-42.0)	13	16.0	(8.4-28.3)	11	6.3	(3.2-11.9)	14	9.0	(5.0-15.5)	115	30,186
Others	94	27.7	(22.2-34.0)	96	31.0	(25.3-37.4)	55	20.5	(15.4-26.7)	38	11.4	(7.9-16.2)	32	9.4	(6.1-14.2)	315	77,763
MARITAL STATUS																	
Married	177	20.9	(17.6-24.5)	305	42.4	(38.3-46.7)	105	14.8	(12.0-18.2)	115	12.4	(10.0-15.3)	82	9.4	(7.3-12.1)	784	194,056
Unmarried	297	40.6	(35.9-45.6)	213	30.5	(26.2-35.0)	92	13.7	(10.6-17.3)	41	6.3	(4.3- 9.1)	70	8.9	(6.5-12.2)	713	141,913
Unknown/Refused	-			-			-			-			-			--	
EDUCATION																	
<High School	-			-			-			-			-			--	
High School	122	37.1	(30.8-43.8)	114	32.4	(26.7-38.7)	46	12.8	(9.1-17.7)	41	10.0	(7.0-14.2)	32	7.7	(5.0-11.8)	355	88,380
Some College	139	24.5	(20.0-29.6)	162	37.9	(32.5-43.6)	66	16.1	(12.3-20.9)	56	11.4	(8.4-15.3)	49	10.1	(7.0-14.2)	472	111,388
College	198	27.4	(23.3-31.9)	231	40.7	(36.0-45.7)	81	14.1	(10.9-18.0)	55	8.0	(5.8-11.1)	68	9.7	(7.3-12.9)	633	127,497
Unknown/Refused	-			-			-			-			-			--	
EMPLOYMENT																	
Employed	364	29.1	(25.8-32.6)	427	39.8	(36.3-43.4)	160	14.3	(12.0-17.0)	88	6.9	(5.4- 8.7)	124	9.9	(8.0-12.2)	1,163	266,532
Unemployed	26	33.9	(21.5-48.9)	14	25.7	(14.3-41.7)	12	29.7	(16.4-47.5)	5	9.1	(3.5-21.7)	2	1.7	(0.3- 7.6)	59	14,202
Student/Homemaker	39	24.0	(17.0-32.7)	49	27.8	(20.7-36.3)	12	7.4	(3.9-13.7)	61	34.5	(26.4-43.6)	14	6.3	(3.5-11.1)	175	38,579
Retired/Can't work	45	39.5	(27.8-52.4)	28	31.1	(20.2-44.6)	13	16.8	(8.5-30.8)	2	1.1	(0.3- 4.2)	12	11.6	(4.5-26.8)	100	16,721
Unknown/Refused	-			-			-			-			-			--	
HOUSEHOLD INCOME																	
<$15,000	75	41.5	(32.1-51.6)	36	32.9	(23.7-43.7)	14	11.3	(6.2-19.9)	12	7.8	(4.0-14.7)	14	6.4	(3.4-11.7)	151	33,074
$15,000-24,999	61	40.4	(30.3-51.4)	49	31.6	(22.7-42.0)	16	12.1	(6.8-20.8)	14	4.6	(2.5- 8.3)	14	11.2	(5.7-21.0)	154	34,699
$25,000-49,999	123	23.6	(19.0-28.8)	172	42.6	(36.9-48.6)	56	14.3	(10.5-19.2)	48	12.8	(9.2-17.6)	35	6.6	(4.4-10.0)	434	97,321
$50,000-74,999	87	30.1	(23.7-37.4)	86	41.2	(33.9-48.9)	30	11.8	(7.8-17.3)	26	10.7	(7.0-16.0)	21	6.3	(3.9- 9.9)	250	56,320
>=$75,000	78	27.2	(21.1-34.4)	106	37.4	(30.7-44.5)	45	17.3	(12.3-23.8)	28	6.4	(4.3- 9.6)	32	11.7	(7.8-17.1)	289	63,588
Unknown/Refused	50	25.8	(18.7-34.4)	71	30.6	(23.9-38.4)	36	16.7	(11.4-23.7)	28	12.2	(8.0-18.1)	36	14.7	(9.6-21.9)	221	51,407
COUNTY																	
Honolulu	208	26.1	(22.6-30.0)	327	41.1	(37.2-45.1)	107	14.3	(11.7-17.4)	86	9.3	(7.3-11.8)	79	9.1	(7.1-11.7)	807	246,880
Hawaii	115	35.8	(29.7-42.4)	79	25.5	(20.3-31.6)	43	14.8	(10.7-20.1)	34	12.5	(8.4-18.1)	38	11.4	(7.7-16.5)	309	37,515
Kauai	64	44.1	(34.6-54.0)	39	32.8	(24.0-42.9)	13	7.7	(4.3-13.5)	10	7.2	(3.7-13.5)	11	8.2	(4.0-16.0)	137	14,408
Maui	87	37.1	(29.9-44.9)	75	27.3	(21.4-34.1)	34	15.9	(10.5-23.5)	26	11.4	(7.4-17.0)	24	8.3	(5.1-13.1)	246	37,606

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

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

Percentages are weighted to population characteristics.

Place of HIV testing
State of Hawaii BRFSS 2003

Demographic Characteristics	Private doctor or HMO			Clinic			Hospital			Other places			Total N	Estimated # of Adults
	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)	N	%	C.I.(95%)		
TOTAL	686	46.7	(43.5-49.9)	452	30.1	(27.2-33.1)	188	12.4	(10.4-14.5)	173	10.9	(9.0-13.0)	1,499	335,413
AGE GROUP														
18-24 Years	65	44.7	(35.0-54.7)	37	29.5	(21.0-39.9)	20	15.6	(9.6-24.4)	12	10.2	(5.3-18.6)	134	47,286
25-34 Years	197	46.9	(41.1-52.8)	128	34.5	(29.0-40.5)	43	10.1	(7.3-13.9)	40	8.5	(5.9-12.0)	408	96,530
35-44 Years	201	47.6	(42.0-53.3)	123	25.8	(21.3-30.8)	62	14.9	(11.2-19.5)	47	11.8	(8.5-16.1)	433	97,704
45-54 Years	146	46.4	(39.5-53.4)	113	30.5	(24.5-37.3)	40	10.3	(7.1-14.8)	53	12.8	(9.3-17.3)	352	63,004
55-64 Years	74	46.2	(36.1-56.7)	49	30.0	(21.6-40.1)	22	10.6	(6.4-17.1)	20	13.1	(6.6-24.3)	165	29,323
Unknown/Refuse	-			-			-			-			--	
GENDER														
Male	241	38.2	(33.7-43.0)	226	35.9	(31.5-40.7)	92	13.8	(10.9-17.3)	79	12.0	(9.2-15.4)	638	181,381
Female	445	56.7	(52.6-60.6)	226	23.2	(20.1-26.6)	96	10.6	(8.4-13.2)	94	9.6	(7.5-12.1)	861	154,032
ETHNICITY														
White	354	46.6	(42.1-51.1)	222	30.8	(26.6-35.2)	97	13.9	(11.1-17.3)	76	8.8	(6.5-11.7)	749	144,951
Hawaiian	102	59.3	(50.6-67.4)	56	22.7	(16.3-30.6)	22	8.1	(4.9-13.2)	23	9.9	(6.0-15.9)	203	46,059
Filipino	54	47.3	(36.7-58.2)	34	29.9	(20.8-40.9)	11	7.7	(4.0-14.4)	17	15.1	(8.9-24.4)	116	36,729
Japanese	44	35.8	(25.8-47.2)	35	34.0	(23.7-46.1)	9	7.1	(3.3-14.5)	29	23.1	(14.7-34.4)	117	30,360
Others	132	43.4	(36.9-50.1)	105	31.8	(26.0-38.2)	49	16.3	(11.7-22.2)	28	8.6	(5.7-12.8)	314	77,314
MARITAL STATUS														
Married	368	47.1	(42.9-51.4)	225	28.5	(24.9-32.4)	96	12.7	(10.2-15.6)	93	11.7	(9.2-14.8)	782	192,767
Unmarried	317	46.0	(41.2-50.9)	227	32.3	(27.8-37.1)	92	12.0	(9.2-15.4)	80	9.8	(7.3-12.9)	716	142,295
Unknown/Refused	-			-			-			-			--	
EDUCATION														
<High School	-			-			-			-			--	
High School	183	52.1	(45.5-58.5)	87	25.4	(20.0-31.7)	47	12.0	(8.3-17.0)	41	10.6	(7.4-14.9)	358	88,341
Some College	205	44.8	(39.2-50.5)	163	35.5	(30.2-41.2)	56	12.1	(8.9-16.2)	45	7.7	(5.2-11.1)	469	110,326
College	273	42.6	(37.8-47.5)	194	29.9	(25.6-34.5)	81	13.2	(10.4-16.7)	84	14.3	(11.0-18.4)	632	127,363
Unknown/Refused	-			-			-			-			--	
EMPLOYMENT														
Employed	517	43.8	(40.2-47.4)	362	32.3	(29.0-35.9)	140	12.1	(10.0-14.6)	141	11.8	(9.7-14.4)	1,160	265,331
Unemployed	32	70.2	(56.9-80.9)	16	15.4	(8.7-25.9)	8	9.5	(4.4-19.3)	4	4.8	(1.6-13.9)	60	14,257
Student/Homemaker	97	60.0	(51.1-68.2)	45	20.5	(14.8-27.8)	21	13.3	(8.1-21.0)	13	6.2	(3.1-11.9)	176	38,744
Retired/Can't work	40	43.5	(30.8-57.1)	29	29.9	(19.5-42.8)	18	16.3	(8.1-30.2)	14	10.3	(5.6-18.3)	101	16,707
Unknown/Refused	-			-			-			-			--	
HOUSEHOLD INCOME														
<$15,000	75	51.3	(41.3-61.3)	45	29.9	(21.6-39.7)	18	10.4	(6.1-17.4)	13	8.3	(4.0-16.4)	151	32,777
$15,000-24,999	71	45.0	(34.8-55.6)	49	31.9	(22.9-42.5)	20	13.8	(7.6-23.8)	16	9.3	(4.7-17.8)	156	34,927
$25,000-49,999	182	45.8	(39.9-51.7)	150	33.0	(27.7-38.8)	55	12.6	(9.3-16.8)	46	8.7	(6.1-12.3)	433	97,039
$50,000-74,999	120	46.6	(39.2-54.2)	66	27.0	(20.8-34.2)	31	12.8	(8.7-18.5)	33	13.6	(9.1-20.0)	250	56,016
>=$75,000	131	44.7	(37.7-51.9)	78	28.5	(22.4-35.5)	41	12.8	(9.0-17.8)	39	14.1	(9.5-20.3)	289	63,604
Unknown/Refused	107	49.3	(41.1-57.6)	64	28.8	(21.5-37.4)	23	11.2	(6.7-18.0)	26	10.7	(6.9-16.3)	220	51,050
COUNTY														
Honolulu	366	45.7	(41.8-49.8)	238	30.5	(26.9-34.4)	117	13.5	(11.0-16.3)	83	10.3	(8.0-13.0)	804	245,629
Hawaii	148	51.8	(45.1-58.4)	89	26.2	(21.0-32.2)	36	10.3	(7.1-14.7)	36	11.7	(8.1-16.5)	309	37,506
Kauai	59	46.1	(36.4-56.0)	48	33.8	(25.1-43.7)	11	9.6	(5.1-17.5)	19	10.5	(6.3-17.0)	137	14,375
Maui	113	48.1	(40.5-55.7)	77	29.6	(23.3-36.7)	24	8.2	(5.0-13.0)	35	14.2	(9.7-20.2)	249	37,904

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

High HIV risk situations such as using intravenous drugs, got sexual transmitted diseases, had anal sex without a condom, ...
Do any of these situation apply to you?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	115	3.6	(2.9- 4.5)	3,312	96.4	(95.5-97.1)	3,427	781,707
AGE GROUP								
18-24 Years	24	8.3	(5.2-12.9)	294	91.7	(87.1-94.8)	318	119,589
25-34 Years	34	4.6	(3.1- 6.9)	658	95.4	(93.1-96.9)	692	166,323
35-44 Years	26	3.1	(2.0- 4.7)	794	96.9	(95.3-98.0)	820	186,450
45-54 Years	17	1.6	(0.9- 3.1)	916	98.4	(96.9-99.1)	933	178,795
55-64 Years	12	1.5	(0.7- 2.9)	627	98.5	(97.1-99.3)	639	126,227
Unknown/Refuse	-			-			--	
GENDER								
Male	59	4.2	(3.1- 5.7)	1,366	95.8	(94.3-96.9)	1,425	399,591
Female	56	3.0	(2.2- 4.2)	1,946	97.0	(95.8-97.8)	2,002	382,116
ETHNICITY								
White	52	4.9	(3.6- 6.8)	1,279	95.1	(93.2-96.4)	1,331	250,474
Hawaiian	18	3.3	(1.8- 6.0)	499	96.7	(94.0-98.2)	517	113,286
Filipino	9	2.2	(1.0- 4.8)	413	97.8	(95.2-99.0)	422	120,723
Japanese	10	1.7	(0.7- 3.7)	489	98.3	(96.3-99.3)	499	129,960
Others	26	4.4	(2.7- 7.1)	632	95.6	(92.9-97.3)	658	167,265
MARITAL STATUS								
Married	31	1.9	(1.2- 2.8)	1,801	98.1	(97.2-98.8)	1,832	445,098
Unmarried	84	6.0	(4.5- 7.8)	1,500	94.0	(92.2-95.5)	1,584	335,062
Unknown/Refused	-			-			--	
EDUCATION								
<High School	6	4.2	(1.6-10.3)	119	95.8	(89.7-98.4)	125	30,286
High School	39	5.4	(3.7- 7.8)	891	94.6	(92.2-96.3)	930	227,252
Some College	38	3.3	(2.2- 4.8)	975	96.7	(95.2-97.8)	1,013	236,298
College	32	2.5	(1.6- 3.8)	1,314	97.5	(96.2-98.4)	1,346	285,680
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	86	3.6	(2.8- 4.7)	2,530	96.4	(95.3-97.2)	2,616	598,192
Unemployed	7	7.0	(2.9-16.2)	126	93.0	(83.8-97.1)	133	33,309
Student/Homemaker	14	4.0	(2.1- 7.5)	350	96.0	(92.5-97.9)	364	90,995
Retired/Can't work	8	1.5	(0.7- 3.1)	298	98.5	(96.9-99.3)	306	58,007
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	25	7.0	(4.2-11.4)	311	93.0	(88.6-95.8)	336	74,087
$15,000-24,999	17	5.6	(2.9-10.7)	369	94.4	(89.3-97.1)	386	90,108
$25,000-49,999	34	4.6	(3.1- 6.7)	867	95.4	(93.3-96.9)	901	191,809
$50,000-74,999	17	3.7	(2.2- 6.2)	524	96.3	(93.8-97.8)	541	124,465
>=$75,000	10	1.1	(0.5- 2.3)	611	98.9	(97.7-99.5)	621	144,518
Unknown/Refused	12	1.9	(0.9- 3.8)	630	98.1	(96.2-99.1)	642	156,720
COUNTY								
Honolulu	65	3.5	(2.6- 4.7)	1,703	96.5	(95.3-97.4)	1,768	562,349
Hawaii	24	4.5	(2.8- 7.1)	724	95.5	(92.9-97.2)	748	95,948
Kauai	13	4.7	(2.5- 8.6)	321	95.3	(91.4-97.5)	334	36,759
Maui	13	3.0	(1.6- 5.5)	564	97.0	(94.5-98.4)	577	86,652

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

In the past 12 months, has any health professional talked to you about sexual transmitted diseases and condom use?

State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	331	12.0	(10.6-13.6)	3,098	88.0	(86.4-89.4)	3,429	781,010
AGE GROUP								
18-24 Years	107	35.3	(29.4-41.8)	211	64.7	(58.2-70.6)	318	119,589
25-34 Years	89	13.1	(10.4-16.5)	604	86.9	(83.5-89.6)	693	166,499
35-44 Years	64	7.7	(5.8-10.2)	756	92.3	(89.8-94.2)	820	185,920
45-54 Years	54	6.6	(4.6- 9.4)	881	93.4	(90.6-95.4)	935	179,058
55-64 Years	14	2.2	(1.2- 4.3)	624	97.8	(95.7-98.8)	638	125,620
Unknown/Refuse	-			-			--	
GENDER								
Male	135	11.8	(9.8-14.3)	1,293	88.2	(85.7-90.2)	1,428	399,447
Female	196	12.2	(10.4-14.2)	1,805	87.8	(85.8-89.6)	2,001	381,564
ETHNICITY								
White	130	12.6	(10.3-15.4)	1,206	87.4	(84.6-89.7)	1,336	251,036
Hawaiian	61	15.0	(11.3-19.8)	456	85.0	(80.2-88.7)	517	113,084
Filipino	39	11.0	(7.6-15.5)	380	89.0	(84.5-92.4)	419	119,696
Japanese	17	4.0	(2.2- 7.1)	481	96.0	(92.9-97.8)	498	129,876
Others	84	15.9	(12.6-19.9)	575	84.1	(80.1-87.4)	659	167,318
MARITAL STATUS								
Married	117	7.7	(6.3- 9.4)	1,714	92.3	(90.6-93.7)	1,831	444,358
Unmarried	214	17.7	(15.2-20.6)	1,373	82.3	(79.4-84.8)	1,587	335,104
Unknown/Refused	-			-			--	
EDUCATION								
<High School	13	11.8	(5.9-22.3)	111	88.2	(77.7-94.1)	124	29,988
High School	111	14.9	(12.0-18.3)	820	85.1	(81.7-88.0)	931	227,429
Some College	105	13.9	(11.2-17.2)	910	86.1	(82.8-88.8)	1,015	236,270
College	102	8.2	(6.6-10.2)	1,244	91.8	(89.8-93.4)	1,346	285,132
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	250	11.8	(10.2-13.6)	2,368	88.2	(86.4-89.8)	2,618	597,628
Unemployed	18	14.5	(8.2-24.4)	115	85.5	(75.6-91.8)	133	33,309
Student/Homemaker	51	17.2	(12.8-22.7)	312	82.8	(77.3-87.2)	363	90,767
Retired/Can't work	12	4.4	(2.3- 8.3)	295	95.6	(91.7-97.7)	307	58,102
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	52	19.8	(14.6-26.3)	284	80.2	(73.7-85.4)	336	73,927
$15,000-24,999	61	19.4	(14.5-25.5)	325	80.6	(74.5-85.5)	386	89,794
$25,000-49,999	92	12.2	(9.5-15.4)	810	87.8	(84.6-90.5)	902	191,883
$50,000-74,999	39	11.1	(7.9-15.5)	503	88.9	(84.5-92.1)	542	124,590
>=$75,000	31	4.9	(3.2- 7.4)	589	95.1	(92.6-96.8)	620	143,955
Unknown/Refused	56	11.1	(8.3-14.6)	587	88.9	(85.4-91.7)	643	156,861
COUNTY								
Honolulu	214	13.4	(11.6-15.5)	1,551	86.6	(84.5-88.4)	1,765	561,109
Hawaii	37	6.4	(4.3- 9.4)	713	93.6	(90.6-95.7)	750	96,097
Kauai	26	8.2	(5.3-12.6)	310	91.8	(87.4-94.7)	336	37,025
Maui	54	10.5	(7.5-14.4)	524	89.5	(85.6-92.5)	578	86,778

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

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

Percentages are weighted to population characteristics.

In the past 3 months, have you had a fall?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	236	8.5	(7.3- 9.9)	2,233	91.5	(90.1-92.7)	2,469	482,073
AGE GROUP								
18-24 Years								
25-34 Years								
35-44 Years								
45-54 Years	84	8.1	(6.3-10.5)	856	91.9	(89.5-93.7)	940	179,694
55-64 Years	66	8.9	(6.6-12.0)	580	91.1	(88.0-93.4)	646	126,940
65+ Years	86	8.5	(6.5-11.1)	797	91.5	(88.9-93.5)	883	175,439
Unknown/Refused								
GENDER								
Male	78	6.9	(5.3- 8.9)	910	93.1	(91.1-94.7)	988	229,709
Female	158	9.9	(8.1-12.0)	1,323	90.1	(88.0-91.9)	1,481	252,364
ETHNICITY								
White	126	11.6	(9.5-14.2)	899	88.4	(85.8-90.5)	1,025	156,023
Hawaiian	30	10.5	(6.8-15.9)	263	89.5	(84.1-93.2)	293	60,064
Filipino	10	5.0	(2.3-10.6)	229	95.0	(89.4-97.7)	239	61,701
Japanese	40	5.3	(3.5- 7.9)	516	94.7	(92.1-96.5)	556	127,798
Others	30	8.7	(5.8-12.7)	326	91.3	(87.3-94.2)	356	76,486
MARITAL STATUS								
Married	103	7.3	(5.8- 9.2)	1,201	92.7	(90.8-94.2)	1,304	303,280
Unmarried	132	10.5	(8.5-12.8)	1,028	89.5	(87.2-91.5)	1,160	178,347
Unknown/Refused	-			-			--	
EDUCATION								
<High School	18	7.1	(4.1-12.0)	178	92.9	(88.0-95.9)	196	39,383
High School	68	10.1	(7.6-13.5)	593	89.9	(86.5-92.4)	661	136,143
Some College	75	9.9	(7.5-13.1)	600	90.1	(86.9-92.5)	675	131,386
College	75	6.5	(5.0- 8.5)	855	93.5	(91.5-95.0)	930	173,889
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	99	6.5	(5.2- 8.2)	1,187	93.5	(91.8-94.8)	1,286	249,081
Unemployed	-			-			--	
Student/Homemaker	9	12.6	(5.9-24.8)	100	87.4	(75.2-94.1)	109	22,543
Retired/Can't work	118	10.0	(8.0-12.4)	906	90.0	(87.6-92.0)	1,024	201,995
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	44	12.7	(8.9-17.9)	259	87.3	(82.1-91.1)	303	51,572
$15,000-24,999	25	6.4	(3.9-10.1)	260	93.6	(89.9-96.1)	285	50,535
$25,000-49,999	49	8.5	(5.9-12.0)	512	91.5	(88.0-94.1)	561	102,998
$50,000-74,999	31	8.8	(5.8-13.3)	285	91.2	(86.7-94.2)	316	62,224
>=$75,000	44	11.0	(7.8-15.3)	376	89.0	(84.7-92.2)	420	91,941
Unknown/Refused	43	5.6	(3.8- 8.0)	541	94.4	(92.0-96.2)	584	122,803
COUNTY								
Honolulu	96	7.8	(6.2- 9.7)	1,057	92.2	(90.3-93.8)	1,153	337,400
Hawaii	69	10.3	(7.9-13.3)	562	89.7	(86.7-92.1)	631	66,047
Kauai	26	8.8	(5.8-13.0)	240	91.2	(87.0-94.2)	266	25,551
Maui	45	10.5	(7.6-14.5)	374	89.5	(85.5-92.4)	419	53,075

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

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

Percentages are weighted to population characteristics.

Were you injured?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	116	45.8	(38.0-53.9)	120	54.2	(46.1-62.0)	236	40,953
AGE GROUP								
18-24 Years								
25-34 Years								
35-44 Years								
45-54 Years	43	45.6	(33.1-58.6)	41	54.4	(41.4-66.9)	84	14,641
55-64 Years	34	47.7	(33.3-62.6)	32	52.3	(37.4-66.7)	66	11,358
65+ Years	39	44.7	(31.6-58.5)	47	55.3	(41.5-68.4)	86	14,954
Unknown/Refused								
GENDER								
Male	35	41.5	(29.5-54.7)	43	58.5	(45.3-70.5)	78	15,920
Female	81	48.6	(38.5-58.8)	77	51.4	(41.2-61.5)	158	25,033
ETHNICITY								
White	67	53.7	(43.1-64.0)	59	46.3	(36.0-56.9)	126	18,158
Hawaiian	-			-			--	
Filipino	-			-			--	
Japanese	-			-			--	
Others	-			-			--	
MARITAL STATUS								
Married	46	43.8	(32.7-55.7)	57	56.2	(44.3-67.3)	103	22,231
Unmarried	70	48.4	(37.8-59.1)	62	51.6	(40.9-62.2)	132	18,656
Unknown/Refused	-			-			--	
EDUCATION								
<High School	-			-			--	
High School	33	47.1	(32.6-62.1)	35	52.9	(37.9-67.4)	68	13,803
Some College	36	45.0	(31.3-59.4)	39	55.0	(40.6-68.7)	75	13,056
College	40	46.9	(33.8-60.4)	35	53.1	(39.6-66.2)	75	11,296
Unknown/Refused								
EMPLOYMENT								
Employed	47	45.3	(33.9-57.2)	52	54.7	(42.8-66.1)	99	16,248
Unemployed	-			-			--	
Student/Homemaker	-			-			--	
Retired/Can't work	61	49.3	(37.8-60.8)	57	50.7	(39.2-62.2)	118	20,121
Unknown/Refused								
HOUSEHOLD INCOME								
<$15,000	-			-			--	
$15,000-24,999	-			-			--	
$25,000-49,999	-			-			--	
$50,000-74,999	-			-			--	
>=$75,000	-			-			--	
Unknown/Refused	-			-			--	
COUNTY								
Honolulu	50	48.0	(36.9-59.3)	46	52.0	(40.7-63.1)	96	26,314
Hawaii	38	49.1	(36.0-62.3)	31	50.9	(37.7-64.0)	69	6,800
Kauai	-			-			--	
Maui	-			-			--	

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

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

Percentages are weighted to population characteristics.

Number of sunburn in past 12 months, including times when even a small part of your skin was red for more than 12 hours

State of Hawaii BRFSS 2003

Demographic Characteristics	One ot two N	%	C.I.(95%)	Three to five N	%	C.I.(95%)	Six or more N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	663	51.7	(48.2-55.2)	365	29.1	(26.0-32.4)	243	19.2	(16.6-22.2)	1,271	289,920
AGE GROUP											
18-24 Years	84	52.9	(44.0-61.6)	56	31.6	(24.0-40.3)	32	15.6	(10.5-22.4)	172	61,903
25-34 Years	163	48.4	(41.8-55.0)	96	28.3	(22.9-34.4)	63	23.4	(17.6-30.4)	322	75,297
35-44 Years	145	47.1	(40.4-54.0)	96	31.5	(25.6-38.0)	63	21.4	(16.2-27.7)	304	64,704
45-54 Years	160	54.1	(46.4-61.6)	79	29.7	(22.9-37.5)	51	16.2	(11.6-22.1)	290	53,189
55-64 Years	67	58.0	(45.0-70.0)	27	25.2	(15.6-38.0)	19	16.8	(9.5-27.9)	113	21,053
65+ Years	43	68.0	(53.1-79.9)	11	15.5	(7.0-31.0)	14	16.4	(9.0-28.1)	68	13,372
Unknown/Refused	-			-			-			--	
GENDER											
Male	261	45.7	(40.7-50.8)	183	31.5	(27.0-36.4)	147	22.8	(18.8-27.3)	591	164,695
Female	402	59.5	(55.0-63.9)	182	26.0	(22.2-30.1)	96	14.5	(11.5-18.1)	680	125,225
ETHNICITY											
White	338	51.1	(46.2-55.9)	198	31.1	(26.8-35.8)	121	17.8	(14.5-21.7)	657	128,762
Hawaiian	71	39.2	(30.5-48.6)	52	33.7	(25.1-43.7)	40	27.0	(19.0-36.9)	163	39,498
Filipino	50	67.5	(51.1-80.5)	13	11.8	(6.1-21.6)	14	20.7	(9.6-39.1)	77	21,684
Japanese	86	52.0	(42.5-61.3)	42	28.6	(20.7-38.1)	33	19.4	(13.4-27.4)	161	44,274
Others	118	55.5	(47.3-63.4)	60	28.3	(21.6-36.0)	35	16.2	(11.1-23.0)	213	55,703
MARITAL STATUS											
Married	353	52.1	(47.4-56.7)	175	27.3	(23.3-31.8)	128	20.6	(16.9-24.8)	656	155,145
Unmarried	309	51.2	(45.9-56.5)	189	31.1	(26.5-36.1)	115	17.7	(14.0-22.0)	613	134,574
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	-			-			-			--	
High School	151	44.8	(38.2-51.6)	107	34.9	(28.6-41.8)	78	20.3	(15.6-26.0)	336	84,635
Some College	208	56.9	(50.7-62.9)	96	23.5	(18.8-29.0)	79	19.6	(15.1-24.9)	383	89,855
College	283	51.3	(45.7-56.8)	150	29.6	(24.9-34.9)	80	19.1	(14.7-24.5)	513	103,976
Unknown/Refused	-			-			-			--	
EMPLOYMENT											
Employed	484	49.5	(45.5-53.5)	290	29.6	(26.0-33.3)	192	20.9	(17.7-24.5)	966	220,330
Unemployed	-			-			-			--	
Student/Homemaker	81	55.7	(45.5-65.3)	40	33.5	(24.6-43.7)	18	10.8	(6.4-17.8)	139	36,373
Retired/Can't work	75	62.0	(50.2-72.6)	22	19.3	(11.4-30.7)	24	18.7	(11.6-28.7)	121	22,366
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	61	50.5	(38.8-62.2)	35	32.0	(22.0-43.8)	28	17.5	(11.1-26.6)	124	27,245
$15,000-24,999	88	57.6	(47.1-67.4)	35	21.8	(14.7-31.2)	30	20.6	(13.0-30.9)	153	35,910
$25,000-49,999	182	50.9	(44.2-57.6)	113	30.9	(25.2-37.2)	61	18.1	(13.0-24.8)	356	72,938
$50,000-74,999	115	51.6	(43.4-59.8)	54	28.6	(21.4-37.1)	41	19.8	(14.2-26.9)	210	48,779
>=$75,000	119	47.5	(39.8-55.4)	76	31.5	(24.6-39.4)	48	21.0	(15.4-28.0)	243	57,577
Unknown/Refused	98	54.1	(45.1-62.7)	52	27.8	(20.6-36.3)	35	18.1	(12.3-25.9)	185	47,472
COUNTY											
Honolulu	358	53.5	(49.0-58.0)	185	28.8	(24.9-33.1)	107	17.7	(14.4-21.5)	650	203,928
Hawaii	141	42.3	(35.7-49.2)	95	34.3	(27.9-41.4)	57	23.4	(17.6-30.5)	293	37,572
Kauai	56	44.8	(34.7-55.4)	35	27.7	(19.5-37.7)	32	27.5	(19.0-38.0)	123	14,263
Maui	108	53.7	(45.1-62.2)	50	25.8	(18.9-34.1)	47	20.5	(14.8-27.6)	205	34,157

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

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

Percentages are weighted to population characteristics.

Are you limited in any way because of health problems?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	590	11.2	(10.1-12.3)	3,740	88.8	(87.7-89.9)	4,330	959,912
AGE GROUP								
18-24 Years	22	6.3	(3.9- 9.9)	296	93.7	(90.1-96.1)	318	119,589
25-34 Years	66	8.4	(6.3-11.2)	629	91.6	(88.8-93.7)	695	166,762
35-44 Years	85	10.4	(7.9-13.6)	742	89.6	(86.4-92.1)	827	187,646
45-54 Years	146	12.6	(10.3-15.2)	791	87.4	(84.8-89.7)	937	179,281
55-64 Years	107	13.0	(10.2-16.3)	537	87.0	(83.7-89.8)	644	126,807
65+ Years	161	15.2	(12.7-18.1)	722	84.8	(81.9-87.3)	883	175,439
Unknown/Refused	-			-			--	
GENDER								
Male	241	10.9	(9.4-12.7)	1,515	89.1	(87.3-90.6)	1,756	478,505
Female	349	11.4	(10.0-12.9)	2,225	88.6	(87.1-90.0)	2,574	481,407
ETHNICITY								
White	278	14.5	(12.6-16.7)	1,384	85.5	(83.3-87.4)	1,662	304,783
Hawaiian	79	10.4	(8.0-13.4)	531	89.6	(86.6-92.0)	610	132,396
Filipino	42	8.4	(5.7-12.4)	461	91.6	(87.6-94.3)	503	143,453
Japanese	83	7.1	(5.4- 9.2)	698	92.9	(90.8-94.6)	781	186,289
Others	108	12.4	(9.9-15.3)	666	87.6	(84.7-90.1)	774	192,991
MARITAL STATUS								
Married	256	10.8	(9.4-12.5)	1,994	89.2	(87.5-90.6)	2,250	548,067
Unmarried	333	11.6	(10.2-13.3)	1,736	88.4	(86.7-89.8)	2,069	410,297
Unknown/Refused	-			-			--	
EDUCATION								
<High School	48	15.4	(10.9-21.4)	207	84.6	(78.6-89.1)	255	56,672
High School	160	10.0	(8.3-12.0)	1,066	90.0	(88.0-91.7)	1,226	288,771
Some College	170	11.3	(9.3-13.6)	1,061	88.7	(86.4-90.7)	1,231	275,830
College	211	11.4	(9.6-13.5)	1,390	88.6	(86.5-90.4)	1,601	335,573
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	254	8.4	(7.2- 9.8)	2,490	91.6	(90.2-92.8)	2,744	621,804
Unemployed	33	15.3	(9.8-23.0)	100	84.7	(77.0-90.2)	133	33,534
Student/Homemaker	40	7.5	(5.0-11.1)	341	92.5	(88.9-95.0)	381	94,621
Retired/Can't work	263	20.4	(17.7-23.4)	801	79.6	(76.6-82.3)	1,064	208,748
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	129	19.5	(15.6-24.0)	373	80.5	(76.0-84.4)	502	103,932
$15,000-24,999	66	10.5	(7.7-14.1)	442	89.5	(85.9-92.3)	508	110,749
$25,000-49,999	135	10.9	(8.9-13.2)	952	89.1	(86.8-91.1)	1,087	229,382
$50,000-74,999	69	10.7	(7.8-14.4)	535	89.3	(85.6-92.2)	604	138,393
>=$75,000	70	8.8	(6.6-11.6)	622	91.2	(88.4-93.4)	692	160,758
Unknown/Refused	121	9.9	(8.0-12.3)	816	90.1	(87.7-92.0)	937	216,698
COUNTY								
Honolulu	250	9.9	(8.6-11.4)	1,993	90.1	(88.6-91.4)	2,243	691,907
Hawaii	188	17.4	(14.8-20.3)	782	82.6	(79.7-85.2)	970	118,578
Kauai	58	11.5	(8.6-15.4)	361	88.5	(84.6-91.4)	419	45,420
Maui	94	12.3	(9.6-15.5)	604	87.7	(84.5-90.4)	698	104,008

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

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

Percentages are weighted to population characteristics.

Do you have any health problems that requires you to use special equipment?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	YES %	YES C.I.(95%)	NO N	NO %	NO C.I.(95%)	Total N	Estimated # of Adults
TOTAL	227	4.3	(3.7- 5.0)	4,108	95.7	(95.0-96.3)	4,335	960,448
AGE GROUP								
18-24 Years	2	0.4	(0.1- 1.4)	316	99.6	(98.6-99.9)	318	119,589
25-34 Years	8	0.9	(0.4- 2.0)	688	99.1	(98.0-99.6)	696	166,907
35-44 Years	12	1.1	(0.6- 2.1)	815	98.9	(97.9-99.4)	827	187,739
45-54 Years	34	2.9	(1.9- 4.3)	905	97.1	(95.7-98.1)	939	179,447
55-64 Years	42	7.1	(4.8-10.3)	604	92.9	(89.7-95.2)	646	126,940
65+ Years	126	12.9	(10.5-15.7)	757	87.1	(84.3-89.5)	883	175,439
Unknown/Refused	-			-			--	
GENDER								
Male	71	3.4	(2.6- 4.5)	1,687	96.6	(95.5-97.4)	1,758	478,718
Female	156	5.1	(4.2- 6.2)	2,421	94.9	(93.8-95.8)	2,577	481,731
ETHNICITY								
White	88	4.5	(3.5- 5.7)	1,577	95.5	(94.3-96.5)	1,665	305,060
Hawaiian	37	5.6	(3.9- 7.9)	575	94.4	(92.1-96.1)	612	132,562
Filipino	20	2.7	(1.6- 4.6)	484	97.3	(95.4-98.4)	504	143,709
Japanese	47	4.8	(3.3- 7.1)	734	95.2	(92.9-96.7)	781	186,289
Others	35	3.8	(2.6- 5.6)	738	96.2	(94.4-97.4)	773	192,828
MARITAL STATUS								
Married	78	3.5	(2.7- 4.6)	2,174	96.5	(95.4-97.3)	2,252	548,468
Unmarried	149	5.4	(4.4- 6.5)	1,923	94.6	(93.5-95.6)	2,072	410,433
Unknown/Refused	-			-			--	
EDUCATION								
<High School	33	9.0	(5.9-13.3)	222	91.0	(86.7-94.1)	255	56,672
High School	73	5.4	(4.1- 7.2)	1,155	94.6	(92.8-95.9)	1,228	288,936
Some College	58	3.4	(2.5- 4.7)	1,174	96.6	(95.3-97.5)	1,232	276,068
College	63	3.3	(2.4- 4.3)	1,540	96.7	(95.7-97.6)	1,603	335,706
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	43	1.4	(1.0- 2.1)	2,704	98.6	(97.9-99.0)	2,747	622,217
Unemployed	7	1.8	(0.7- 4.2)	127	98.2	(95.8-99.3)	134	33,589
Student/Homemaker	7	1.4	(0.6- 3.0)	374	98.6	(97.0-99.4)	381	94,621
Retired/Can't work	170	14.6	(12.2-17.3)	895	85.4	(82.7-87.8)	1,065	208,816
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	63	9.1	(6.7-12.3)	441	90.9	(87.7-93.3)	504	104,298
$15,000-24,999	28	4.1	(2.6- 6.3)	481	95.9	(93.7-97.4)	509	110,814
$25,000-49,999	36	3.4	(2.3- 5.0)	1,051	96.6	(95.0-97.7)	1,087	229,382
$50,000-74,999	16	2.3	(1.3- 4.0)	588	97.7	(96.0-98.7)	604	138,393
>=$75,000	15	3.0	(1.6- 5.5)	678	97.0	(94.5-98.4)	693	160,903
Unknown/Refused	69	5.2	(4.0- 6.9)	869	94.8	(93.1-96.0)	938	216,658
COUNTY								
Honolulu	122	4.4	(3.6- 5.3)	2,123	95.6	(94.7-96.4)	2,245	692,273
Hawaii	54	4.6	(3.4- 6.2)	917	95.4	(93.8-96.6)	971	118,646
Kauai	16	2.7	(1.5- 4.8)	405	97.3	(95.2-98.5)	421	45,540
Maui	35	4.1	(2.9- 5.9)	663	95.9	(94.1-97.1)	698	103,990

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

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

Percentages are weighted to population characteristics.

Have you ever served on active duty in the United States Armed Forces, either in the regular military or in a National Guard or Reserve unit?
State of Hawaii BRFSS 2003

Demographic Characteristics	YES N	%	C.I.(95%)	NO N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	731	19.8	(18.3-21.5)	3,598	80.2	(78.5-81.7)	4,329	959,559
AGE GROUP								
18-24 Years	37	13.4	(9.4-18.7)	281	86.6	(81.3-90.6)	318	119,589
25-34 Years	87	17.5	(14.1-21.6)	605	82.5	(78.4-85.9)	692	166,068
35-44 Years	113	17.2	(14.2-20.8)	715	82.8	(79.2-85.8)	828	187,902
45-54 Years	114	14.0	(11.2-17.4)	822	86.0	(82.6-88.8)	936	179,186
55-64 Years	150	30.6	(25.8-35.8)	495	69.4	(64.2-74.2)	645	126,857
65+ Years	229	27.7	(24.2-31.6)	654	72.3	(68.4-75.8)	883	175,439
Unknown/Refused	-			-			--	
GENDER								
Male	652	36.6	(33.8-39.4)	1,103	63.4	(60.6-66.2)	1,755	478,080
Female	79	3.3	(2.5- 4.2)	2,495	96.7	(95.8-97.5)	2,574	481,480
ETHNICITY								
White	371	28.8	(25.9-31.8)	1,289	71.2	(68.2-74.1)	1,660	304,503
Hawaiian	78	14.5	(11.1-18.7)	534	85.5	(81.3-88.9)	612	132,562
Filipino	48	11.4	(8.2-15.7)	455	88.6	(84.3-91.8)	503	143,356
Japanese	119	17.4	(14.2-21.2)	662	82.6	(78.8-85.8)	781	186,289
Others	115	18.1	(15.0-21.8)	658	81.9	(78.2-85.0)	773	192,849
MARITAL STATUS								
Married	415	23.0	(20.8-25.3)	1,832	77.0	(74.7-79.2)	2,247	547,366
Unmarried	315	15.7	(13.7-17.8)	1,756	84.3	(82.2-86.3)	2,071	410,646
Unknown/Refused	-			-			--	
EDUCATION								
<High School	30	14.7	(9.6-21.7)	225	85.3	(78.3-90.4)	255	56,672
High School	193	17.9	(15.2-20.9)	1,029	82.1	(79.1-84.8)	1,222	288,061
Some College	220	21.4	(18.5-24.5)	1,011	78.6	(75.5-81.5)	1,231	275,821
College	288	21.3	(18.8-24.1)	1,316	78.7	(75.9-81.2)	1,604	335,938
Unknown/Refused	-			-			--	
EMPLOYMENT								
Employed	431	19.6	(17.6-21.6)	2,311	80.4	(78.4-82.4)	2,742	621,319
Unemployed	11	9.4	(4.7-18.0)	122	90.6	(82.0-95.3)	133	33,497
Student/Homemaker	13	3.3	(1.7- 6.2)	367	96.7	(93.8-98.3)	380	94,475
Retired/Can't work	275	29.9	(26.4-33.6)	791	70.1	(66.4-73.6)	1,066	209,063
Unknown/Refused	-			-			--	
HOUSEHOLD INCOME								
<$15,000	48	10.4	(7.2-14.8)	453	89.6	(85.2-92.8)	501	103,962
$15,000-24,999	73	13.7	(10.4-17.8)	434	86.3	(82.2-89.6)	507	110,661
$25,000-49,999	241	27.4	(24.1-31.0)	847	72.6	(69.0-75.9)	1,088	229,629
$50,000-74,999	116	23.9	(19.6-28.7)	486	76.1	(71.3-80.4)	602	137,894
>=$75,000	126	20.6	(17.1-24.7)	568	79.4	(75.3-82.9)	694	161,034
Unknown/Refused	127	16.4	(13.4-19.8)	810	83.6	(80.2-86.6)	937	216,379
COUNTY								
Honolulu	434	21.7	(19.7-23.8)	1,808	78.3	(76.2-80.3)	2,242	691,662
Hawaii	160	16.6	(14.1-19.4)	810	83.4	(80.6-85.9)	970	118,524
Kauai	54	15.2	(11.5-19.8)	365	84.8	(80.2-88.5)	419	45,414
Maui	83	13.4	(10.4-17.1)	615	86.6	(82.9-89.6)	698	103,959

The symbol '--' means cell size less than 50.
N = Cell Sample Size, % = Percentage, 95% C.I. = Confidence Interval at 95 percent probability level.
Percentages are weighted to population characteristics.

Best description of your service in the United States military
State of Hawaii BRFSS 2003

Demographic Characteristics	Currently on active duty N % C.I.(95%)	Currently in a National Guard or Reverse unit N % C.I.(95%)	Retired from military service N % C.I.(95%)	Medically discharged from military service N % C.I.(95%)	Discharged from military service N % C.I.(95%)	Total N	Estimated # of Adults
TOTAL	126 23.2 (19.5-27.3)	24 5.3 (3.3- 8.2)	82 10.8 (8.3-13.8)	18 2.4 (1.4- 4.1)	472 58.4 (53.8-62.8)	722	189,507
AGE GROUP							
18-24 Years	-	-	-	-	-	--	
25-34 Years	55 66.2 (54.2-76.5)	3 3.2 (0.9-11.0)		3 3.9 (1.2-11.8)	26 26.7 (17.5-38.5)	87	29,100
35-44 Years	38 36.3 (27.0-46.8)	11 11.4 (6.2-20.0)	11 7.8 (3.8-15.3)	2 1.1 (0.3- 4.9)	51 43.4 (33.3-54.0)	113	32,408
45-54 Years	5 6.2 (2.4-15.1)	3 6.3 (1.6-21.6)	20 17.8 (10.7-28.2)	5 2.9 (1.1- 7.4)	81 66.7 (54.4-77.1)	114	25,131
55-64 Years	2 0.7 (0.2- 3.2)		20 15.7 (9.2-25.3)	5 3.1 (0.9-10.4)	122 80.5 (70.5-87.7)	149	38,716
65+ Years			31 15.4 (10.4-22.1)	3 2.2 (0.7- 7.0)	188 82.4 (75.3-87.8)	222	47,883
Unknown/Refused	-	-	-	-	-	--	
GENDER							
Male	99 22.0 (18.2-26.4)	19 5.1 (3.1- 8.2)	74 10.7 (8.2-13.9)	17 2.4 (1.4- 4.3)	437 59.7 (54.9-64.3)	646	174,107
Female	27 36.4 (25.0-49.5)	5 7.6 (2.7-19.8)	8 11.2 (4.9-23.5)	1 1.9 (0.3-12.3)	35 43.0 (30.5-56.3)	76	15,401
ETHNICITY							
White	88 36.1 (30.0-42.6)	5 1.6 (0.6- 4.0)	41 11.7 (8.0-16.7)	8 1.8 (0.8- 4.2)	224 48.8 (42.7-55.0)	366	86,988
Hawaiian		7 12.9 (5.8-26.2)	11 11.4 (5.9-21.0)	4 7.1 (2.2-21.0)	54 68.5 (54.2-80.0)	76	18,961
Filipino	-	-	-	-	-	--	
Japanese	1 0.8 (0.1- 5.3)	5 8.0 (3.1-19.4)	6 5.2 (2.0-12.8)	2 2.6 (0.6- 9.9)	104 83.4 (72.3-90.7)	118	32,346
Others	33 31.3 (22.5-41.8)	2 2.3 (0.4-10.6)	17 12.7 (7.5-20.8)	4 2.2 (0.7- 6.1)	59 51.6 (41.2-61.8)	115	34,981
MARITAL STATUS							
Married	82 25.2 (20.6-30.5)	13 4.2 (2.3- 7.6)	44 10.1 (7.3-13.9)	10 2.5 (1.2- 5.2)	260 57.9 (52.2-63.4)	409	125,292
Unmarried	44 19.3 (13.9-26.2)	11 7.3 (3.6-14.2)	37 11.9 (7.9-17.6)	8 2.1 (1.0- 4.5)	212 59.4 (51.9-66.4)	312	64,128
Unknown/Refused	-	-	-	-	-	--	
EDUCATION							
<High School	-	-	-	-	-	--	
High School	30 21.3 (14.7-29.8)	7 6.3 (2.6-14.4)	25 10.7 (6.7-16.6)	8 5.1 (2.2-11.2)	120 56.6 (47.6-65.2)	190	51,323
Some College	48 30.3 (23.1-38.6)	5 3.2 (1.2- 8.2)	21 10.0 (5.8-16.5)	6 1.9 (0.8- 4.5)	137 54.6 (46.5-62.6)	217	58,566
College	47 20.7 (15.6-27.0)	11 6.1 (3.1-11.6)	35 12.6 (8.6-18.0)	4 1.1 (0.4- 3.2)	189 59.5 (52.4-66.2)	286	71,440
Unknown/Refused							
EMPLOYMENT							
Employed	125 36.0 (30.7-41.8)	24 8.2 (5.2-12.7)	39 7.8 (5.4-11.1)	10 1.9 (0.9- 4.2)	231 46.0 (40.4-51.7)	429	121,274
Unemployed	-	-	-	-	-	--	
Student/Homemaker	-	-	-	-	-	--	
Retired/Can't work			42 17.6 (12.4-24.4)	6 2.2 (0.9- 5.6)	220 80.2 (73.3-85.6)	268	61,744
Unknown/Refused	-	-	-	-	-	--	
HOUSEHOLD INCOME							
<$15,000	-	-	-	-	-	--	
$15,000-24,999	11 22.1 (11.3-38.7)	2 3.7 (0.9-14.0)	8 8.5 (3.5-19.3)	3 4.6 (1.1-17.5)	49 61.1 (46.0-74.3)	73	15,155
$25,000-49,999	61 34.8 (27.7-42.6)	5 2.5 (0.9- 6.8)	21 8.3 (5.0-13.5)	6 2.3 (0.9- 5.6)	146 52.1 (44.5-59.6)	239	62,701
$50,000-74,999	26 28.0 (19.1-39.0)	3 3.5 (1.1-10.6)	16 15.1 (8.8-24.7)	3 3.5 (0.9-12.6)	68 49.9 (38.9-60.9)	116	32,893
>=$75,000	15 13.9 (8.2-22.6)	6 6.5 (2.8-14.6)	21 13.4 (8.2-21.1)	2 1.4 (0.3- 6.4)	81 64.8 (54.5-73.8)	125	33,086
Unknown/Refused	10 10.2 (5.2-19.0)	6 8.5 (3.5-19.3)	13 11.5 (5.8-21.4)	4 2.2 (0.7- 6.5)	90 67.6 (56.1-77.2)	123	35,071
COUNTY							
Honolulu	123 29.0 (24.4-34.0)	17 5.8 (3.5- 9.5)	47 10.3 (7.5-13.9)	10 2.3 (1.2- 4.6)	236 52.6 (47.3-57.9)	433	149,849
Hawaii	1 0.4 (0.1- 2.9)	4 4.6 (1.6-12.7)	16 10.2 (6.0-16.7)	4 3.0 (1.0- 8.2)	131 81.8 (73.5-87.9)	156	19,320
Kauai	1 3.0 (0.4-18.6)	2 5.8 (1.4-20.7)	11 22.1 (11.7-37.8)	2 3.1 (0.8-11.8)	34 65.9 (49.9-79.0)	50	6,410
Maui	1 1.7 (0.2-11.3)	1 0.5 (0.1- 3.2)	8 11.8 (4.6-27.0)	2 1.9 (0.4- 7.5)	71 84.2 (69.9-92.4)	83	13,929

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

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

Percentages are weighted to population characteristics.

Did you receive any health care from VA facilities in last 12 months?
State of Hawaii BRFSS 2003

Demographic Characteristics	Yes, all of my health care N	%	C.I.(95%)	Yes, some of my health care N	%	C.I.(95%)	No VA health care received N	%	C.I.(95%)	Total N	Estimated # of Adults
TOTAL	46	7.9	(5.5-11.3)	53	9.5	(7.0-12.9)	472	82.5	(78.3-86.1)	571	135,377
AGE GROUP											
18-24 Years	-			-			-			--	
25-34 Years	-			-			-			--	
35-44 Years	5	12.4	(4.8-28.1)	2	3.5	(0.6-17.1)	57	84.1	(68.3-92.9)	64	16,933
45-54 Years	11	8.0	(4.1-15.3)	12	11.3	(5.7-21.4)	83	80.6	(70.1-88.1)	106	21,986
55-64 Years	12	8.7	(3.9-18.3)	11	7.5	(3.7-14.6)	124	83.8	(74.0-90.4)	147	38,433
65+ Years	17	6.7	(4.0-10.9)	28	14.5	(9.6-21.4)	177	78.8	(71.7-84.5)	222	47,883
Unknown/Refused	-			-			-			--	
GENDER											
Male	44	8.0	(5.5-11.5)	48	9.6	(6.9-13.2)	435	82.4	(77.9-86.1)	527	126,751
Female	-			-			-			--	
ETHNICITY											
White	22	9.1	(5.3-15.3)	22	7.0	(4.3-11.3)	228	83.8	(77.4-88.7)	272	54,054
Hawaiian	9	13.1	(5.7-27.1)	7	6.5	(3.0-13.7)	53	80.4	(66.8-89.3)	69	16,514
Filipino	-			-			-			--	
Japanese	4	4.9	(1.7-13.7)	7	8.5	(3.9-17.6)	101	86.5	(76.4-92.7)	112	29,502
Others	8	7.7	(3.2-17.4)	10	13.3	(6.7-24.6)	62	79.0	(66.9-87.5)	80	23,230
MARITAL STATUS											
Married	16	5.7	(3.2- 9.9)	27	8.7	(5.6-13.2)	270	85.6	(80.2-89.7)	313	88,194
Unmarried	29	12.0	(7.5-18.6)	26	11.2	(7.2-17.1)	202	76.8	(69.4-82.9)	257	47,095
Unknown/Refused	-			-			-			--	
EDUCATION											
<High School	-			-			-			--	
High School	23	14.7	(8.9-23.2)	15	11.0	(6.2-19.0)	114	74.3	(64.7-82.0)	152	36,977
Some College	7	5.1	(1.7-14.3)	15	8.4	(4.6-14.9)	142	86.5	(77.8-92.1)	164	38,957
College	15	6.0	(3.4-10.3)	19	8.0	(4.7-13.1)	194	86.0	(80.1-90.4)	228	52,288
Unknown/Refused											
EMPLOYMENT											
Employed	15	6.3	(3.4-11.2)	15	5.3	(2.9- 9.6)	249	88.4	(82.8-92.4)	279	67,392
Unemployed	-			-			-			--	
Student/Homemaker	-			-			-			--	
Retired/Can't work	29	9.0	(5.6-14.2)	36	14.8	(10.2-21.0)	203	76.2	(69.3-81.9)	268	61,744
Unknown/Refused											
HOUSEHOLD INCOME											
<$15,000	-			-			-			--	
$15,000-24,999	12	16.7	(8.7-29.7)	4	8.7	(2.8-23.9)	44	74.6	(59.6-85.4)	60	11,246
$25,000-49,999	11	7.5	(3.7-14.5)	19	13.6	(8.2-21.8)	143	78.9	(70.0-85.7)	173	39,298
$50,000-74,999	6	8.3	(3.2-19.7)	5	3.8	(1.3-10.9)	76	87.8	(76.6-94.1)	87	22,546
>=$75,000	4	3.0	(1.0- 8.7)	5	3.5	(1.3- 9.1)	94	93.4	(86.8-96.9)	103	26,142
Unknown/Refused	8	8.3	(3.2-20.0)	15	14.4	(8.1-24.4)	84	77.3	(65.5-86.0)	107	28,500
COUNTY											
Honolulu	25	8.0	(5.0-12.6)	29	10.2	(6.9-14.8)	238	81.8	(76.1-86.3)	292	97,565
Hawaii	11	9.4	(4.8-17.4)	16	11.4	(6.8-18.5)	124	79.2	(70.5-85.9)	151	18,344
Kauai	-			-			-			--	
Maui	5	5.0	(1.9-12.7)	7	5.9	(2.5-13.3)	69	89.1	(80.1-94.3)	81	13,627

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