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## Section 2

# VITAL STATISTICS AND HEALTH

This section presents data on births, deaths, marriages, divorces, diseases, accidents, health risk behaviors such as drinking and smoking, hospitals, and health care personnel.

The major source for data on vital statistics and health is the Hawaii State Department of Health. Information is also available on health care businesses from the U.S. Census Bureau's 2002 Economic Census. Long-term trends are traced in *Historical Statistics of Hawaii*, Section 2. Sections 2 and 3 of the *Statistical Abstract of the United States: 2007* contain data for the nation as a whole.

**Table 2.01-- BIRTHS AND DEATHS: 1990 TO 2005**

[Place of occurrence basis]

Year	Resident births 2/	Resident deaths 2/	Rates per 1,000 resident population 1/		Rates per 1,000 live births		
			Births	Deaths	To unmarried mothers	Fetal deaths 3/	Infant deaths 4/
1990	20,438	6,687	18.4	6.0	249.3	10.4	7.1
1991	19,880	6,696	17.5	5.9	262.5	10.5	7.0
1992	19,837	6,846	17.1	5.9	264.5	11.1	6.5
1993	19,567	7,226	16.7	6.2	273.0	11.7	7.6
1994	19,438	7,206	16.4	6.1	283.8	12.0	6.8
1995	18,552	7,482	15.5	6.3	291.8	12.1	5.9
1996	18,378	7,803	15.3	6.5	302.3	9.6	5.8
1997	17,326	7,710	14.3	6.4	299.0	8.5	6.4
1998	17,567	7,969	14.5	6.6	319.4	8.1	6.8
1999	17,032	8,125	14.1	6.7	328.4	10.8	7.1
2000	17,514	8,163	14.4	6.7	322.7	9.5	7.8
2001	17,043	8,252	14.0	6.8	330.7	11.4	6.2
2002	17,444	8,650	14.1	7.0	337.2	10.2	7.0
2003	18,066	8,850	14.5	7.1	335.3	10.6	7.6
2004	18,238	8,888	14.5	7.1	345.0	8.7	5.5
2005	17,882	8,988	14.0	7.1	362.3	8.1	6.9

1/ Based on July 1 estimates by the U.S. Census Bureau, as revised through Dec. 22, 2006. Rates for 2000 and beyond may differ from previous *Data Books* due to revisions to these population figures. Population estimates for 1991 through 1999 were revised based upon the April 1, 2000 figures which were released April 19, 2002.

2/ Data include births to military couples and deaths of armed forces and their dependents, but exclude nonresident births and deaths, as well as resident births and deaths occurring out of State.

3/ 20 weeks gestation and over. Includes elective abortions.

4/ Under 1 year of age.

Source: Hawaii State Department of Health, *Statistical Report* (annual), and Office of Health Status Monitoring, records; U.S. Census Bureau, Population Division "Table 1: Annual Estimates of the Population for the United States, Regions, and States, and for Puerto Rico: April 1, 2000 to July 1, 2006" (NST-EST2006-01) (December 22, 2006) <<http://www.census.gov/popest/states/tables/NST-EST2006-01.xls>> accessed December 22, 2006; calculations by the Hawaii State Department of Business, Economic, Development & Tourism.

**Table 2.02-- BIRTHS AND DEATHS, BY MILITARY STATUS: 2001 TO 2005**

[Place of occurrence basis]

Subject	All groups	Armed forces	Civilians 1/			Armed forces and dependents
			All civilians	Military dependents	Other civilians	
Live births:						
2001	17,129	-	17,129	2,800	14,329	2,800
2002	17,514	-	17,514	2,886	14,628	2,886
2003	18,141	-	18,141	3,013	15,128	3,013
2004	18,296	-	18,296	2,972	15,324	2,972
2005	17,922	-	17,922	2,692	15,230	2,692
Deaths:						
2001	8,609	47	8,562	55	8,507	102
2002	8,986	33	8,953	51	8,902	84
2003	9,179	33	9,146	56	9,090	89
2004	9,252	42	9,210	59	9,151	101
2005	9,330	51	9,279	60	9,219	111
Birth rates: 2/						
2001	12.8	0	13.3	52.9	11.6	29.4
2002	13.0	0	13.4	58.8	11.7	31.1
2003	13.4	0	3/ 13.9	56.4	3/ 12.1	30.8
2004	13.3	0	13.8	52.1	3/ 12.1	28.9
2005	12.9	0	13.3	46.8	11.8	26.4
Death rates: 2/						
2001	6.5	1.1	6.6	1.0	6.9	1.1
2002	6.7	0.8	6.9	1.0	7.1	0.9
2003	6.8	0.7	7.0	1.0	7.2	0.9
2004	6.7	0.9	6.9	1.0	7.2	1.0
2005	6.7	1.1	6.9	1.0	7.1	1.1

1/ Death rates for military dependents based on decennial census age and sex composition of military dependents and decennial census age-sex-specific death rates for the military dependents. Deaths of civilians other than military dependents calculated as residual.

2/ Per 1,000 de facto population in each group. Calculation of de facto population are based on July 1 estimates by the U.S. Census Bureau as revised through December 22, 2006 as well as the population estimates for 1991 through 1999 which were revised based upon the April 1, 2000 figures and released on April 19, 2002.

3/ Revised from previous *Data Book*.

Source: Hawaii State Department of Health, Office of Health Status Monitoring, records; U.S. Census Bureau, Population Division, Table 1: Annual Estimates of the Population for the United States, Regions, and States, and for Puerto Rico: April 1, 2000 to July 1, 2006" (NST-EST2006-01) (December 22, 2006) <<http://www.census.gov/popest/states/tables/NST-EST2006-01.xls>> accessed December 22, 2006; calculations by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 2.03-- LIVE BIRTHS, STANDARD FETAL DEATHS, AND ELECTIVE ABORTIONS: 1999 TO 2005**

[Place of residence basis]

Year	Total deliveries		Live births	Standard fetal deaths	Elective abortions
	Number	Rates per 1,000 resident population 1/			
1999	22,266	18.4	17,032	903	4,331
2000	22,240	18.3	17,514	825	3,901
2001	21,764	17.8	17,043	759	3,962
2002	22,172	18.0	17,444	831	3,897
2003	22,509	18.1	18,066	862	3,581
2004	22,564	17.9	18,238	884	3,442
2005	22,303	17.5	17,882	897	3,524

1/ Based on July 1 estimates by the U.S. Census Bureau, as revised through Dec. 22, 2006. Rates for 2000 and beyond may differ from previous *Data Books* due to revisions to these population figures. Population estimates for 1991 through 1999 were revised based upon the April 1, 2000 figures which were released April 19, 2002.

Source: Hawaii State Department of Health, Office of Health Status Monitoring, records; U.S. Census Bureau, Population Division "Table 1: Annual Estimates of the Population for the United States, Regions, and States, and for Puerto Rico: April 1, 2000 to July 1, 2006" (NST-EST2006-01) (December 22, 2006) <<http://www.census.gov/popest/states/tables/NST-EST2006-01.xls>> accessed December 22, 2006; calculations by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 2.04-- BIRTHS AND DEATHS, BY RESIDENCE: 2001 TO 2005**

[Place of occurrence basis]

Event and year	Total	Resident 1/	Nonresident	Not reported
Births:				
2001	17,129	17,043	84	2
2002	17,514	17,444	67	3
2003	18,141	18,066	73	2
2004	18,296	18,238	57	1
2005	17,922	17,882	37	3
Deaths:				
2001	8,609	8,252	350	7
2002	8,986	8,650	330	6
2003	9,179	8,850	318	11
2004	9,252	8,888	352	12
2005	9,330	8,988	331	11

1/ Data include births to military couples and deaths of armed forces and their dependents, but exclude nonresident births and deaths, as well as resident births and deaths occurring out of State.

Source: Hawaii State Department of Health, Office of Health Status Monitoring, records.

**Table 2.05-- CHARACTERISTICS OF RESIDENT BIRTHS: 2003 TO 2005**

[Place of residence basis. Excludes births to Hawaii residents occurring out of state]

<b>Subject</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
Number of resident births	18,066	18,238	17,882
City and County of Honolulu	13,219	13,288	12,949
Percent on Oahu	73.2	72.9	72.4
Hawaii County	2,150	2,230	2,297
Kauai County	814	825	727
Maui County (incl. Kalawao)	1,883	1,895	1,909
Percent attended by M.D. or D.O. in hospital	94.8	94.8	94.2
Males per 100 females	109.9	104.9	107.3
Median weight of single births (grams)	3,289	3,291	3,289
Percent low birth weight (under 2,500 grams)	8.6	7.9	8.2
Percent single births under 40 weeks gestation	65.8	68.5	68.3
Percent plural	2.9	2.9	2.8
Percent with 1 or more congenital malformations	4.8	3.6	4.8
Percent to unmarried mothers	33.6	34.5	36.3
Percent with prenatal visit in first three months	80.4	79.0	79.1
Percent first child born to mother 1/	30.4	29.5	29.7
Percent first child born alive to mother	40.7	39.9	40.3
Median age of mothers (years)	28	28	28
Median age of known fathers (years)	30	30	30

1/ Includes live births, fetal deaths, and abortions.

Source: Hawaii State Department of Health, Office of Health Status Monitoring, records.



**Table 2.06-- BIRTH AND FERTILITY RATES FOR THE UNITED STATES AND HAWAII: 2004**

[Registered births. Excludes births to nonresidents of the United States]

Type of rate	United States	Hawaii	Rank 1/
Births per 1,000 estimated population	14.0	14.5	2/ 15
Fertility rate 3/	66.3	74.0	6

1/ Among 50 States and D.C., highest rate ranking 1.

2/ Tied with two other states.

3/ Births per 1,000 women aged 15 to 44 years estimated.

Source: U.S. National Center for Health Statistics, as cited in *Statistical Abstract of the United States: 2007*, table 80 <<http://www.census.gov/compendia/statab/tables/07s0080.xls>> accessed January 3, 2007.

**Table 2.07-- RESIDENT BIRTHS, MIXED AND UNMIXED RACE,  
BY MILITARY STATUS OF PARENTS: 2005**

[Place of residence basis. Excludes births to Hawaii residents occurring out of state]

<b>Military status of parents</b>	<b>Total births</b>	<b>Unmixed</b>	<b>Mixed 1/</b>	<b>Not reported 2/</b>	<b>Percent mixed 3/</b>
Total	17,882	6,845	10,058	979	59.5
Military	2,689	1,722	914	53	34.7
Civilian	13,680	5,118	8,557	5	62.6
Status not reported	1,513	5	587	921	99.2

1/ Includes births in which the ethnicity of the father is different from the ethnicity of the mother or births in which the father or the mother are of two or more ethnicities. Includes births in which both parents were "Part Hawaiian" or both parents were "Other race". In the years prior to 2001, births in which both the father and mother were "Part Hawaiian" or both the father and mother were "Other race" were classified as unmixed.

2/ One or both parents of unspecified race (unless one was Part Hawaiian) or both parents classified as "other".

3/ Based on number reporting.

Source: Hawaii State Department of Health, Office of Health Status Monitoring, records.

**Table 2.08-- MOST COMMON FIRST NAMES ON BIRTH CERTIFICATES,  
BY SEX: 2005**

[Place of occurrence basis. A total of 8,520 first names, including variant spellings, was reported for the 17,922 babies born in Hawaii in 2005]

Boys' names			Girls' names		
Rank	Name	Number	Rank	Name	Number
1	Joshua	95	1	Emma	50
2	Jacob	89	2	Mia	47
3	Noah	85	3	Madison	46
4	Ethan	72	4	Alyssa (tie)	43
5	Isaiah	69	4	Kayla (tie)	43
6	Elijah	67	6	Taylor	42
7	Matthew	65	7	Samantha	41
8	Tyler	59	8	Sophia	39
9	Dylan	58	9	Isabella (tie)	35
10	Alexander (tie)	52	9	Jasmine (tie)	35
10	Christian (tie)	52	9	Trinity (tie)	35

Source: Hawaii State Department of Health, Office of Health Status Monitoring, records.

**Table 2.09-- MOST COMMON SURNAMES ON BIRTH AND DEATH  
CERTIFICATES: 2005**

Birth certificates			Death certificates		
Rank	Surname	Births	Rank	Surname	Deaths
1	Lee	68	1	Lee	68
2	Smith	50	2	Wong	46
3	Brown	47	3	Kim	37
4	Kim	46	4	Tanaka	35
5	Wong	44	5	Nakamura	34
6	Garcia	42	6	Yamamoto	31
6	Johnson	42	7	Chang	29
6	Nguyen	42	7	Higa	29
9	Silva	36	7	Smith	29
10	Anderson	35	7	Young	29

Source: Hawaii State Department of Health, Office of Health Status Monitoring, records.

**Table 2.10-- EXPECTATION OF LIFE AT BIRTH FOR BOTH SEXES  
COMBINED, BY RACE: 1910 TO 1990**

[In years]

<b>Year</b>	<b>All races</b>	<b>Caucasian</b>	<b>Chinese</b>	<b>Filipino</b>	<b>Hawaiian and Part- Hawaiian</b>	<b>Japanese</b>	<b>Other</b>
1910	43.96	54.83	54.17	(NA)	32.58	49.34	15.62
1920	45.69	56.45	53.80	28.12	33.56	50.54	28.38
1930	53.95	61.90	60.07	46.14	41.87	60.07	32.58
1940	62.00	64.03	65.32	56.85	51.78	66.28	59.48
1950	69.53	69.21	69.74	69.05	62.45	72.58	68.29
1960	72.42	72.80	74.12	71.53	64.60	75.68	62.19
1970	74.20	73.24	76.11	72.61	67.62	77.44	76.74
1980	77.78	75.79	81.65	79.32	71.83	80.91	78.98
1990	78.85	75.53	82.93	78.94	74.27	82.06	80.37

NA Not available.

Source: Hawaii State Department of Health, "Life Tables by Ethnic Group for Hawaii, 1980," by Robert W. Gardner, *R & S Report*, No. 47, (March 1984), p. 7, and "Life Expectancy in the State of Hawai'i 1980 and 1990," *R & S Report*, No. 63 (August 1996), pp. 18-33.

**Table 2.11-- EXPECTATION OF LIFE AT BIRTH, BY SEX, FOR THE UNITED STATES AND HAWAII: 1900 TO 2004**

[Average expectation of life in years]

Year	United States 1/			Hawaii		
	Both sexes	Male	Female	Both sexes	Male	Female
1900	47.3	46.3	48.3	(NA)	(NA)	(NA)
1910	50.0	48.4	51.8	43.96	44.04	43.83
1920	54.1	53.6	54.6	45.69	45.64	45.75
1930	59.7	58.1	61.6	53.95	52.70	55.86
1940	62.9	60.8	65.2	62.00	59.92	64.86
1950	68.2	65.6	71.1	69.53	67.77	71.67
1960	69.7	66.6	73.1	72.42	70.39	74.75
1970	70.8	67.1	74.7	74.20	72.12	76.44
1980	73.7	70.0	77.4	77.78	74.54	81.51
1990	75.4	71.8	78.8	78.85	75.90	82.06
2000	2/ 77.0	2/ 74.3	2/ 79.7	79.80	77.10	82.50
2001	77.2	74.4	79.8	(NA)	(NA)	(NA)
2002	77.3	74.5	79.9	(NA)	(NA)	(NA)
2003	77.5	74.8	80.1	(NA)	(NA)	(NA)
2004	77.8	75.2	80.4	(NA)	(NA)	(NA)

NA Not available.

1/ 1910 and 1920 data are for the death-registration states only.

2/ Revised from previous *Data Book* .

Source: U.S. Bureau of the Census, *Historical Statistics of the United States, Colonial Times to 1970*, Part 1 (1975), p. 55; Hawaii State Department of Health, Office of Health Status Monitoring, "Life Tables by Ethnic Group for Hawaii, 1920-1970," R & S Report, No. 26 (June 1979), pp. 8-26; and "Life Expectancy in the State of Hawai'i, 1980 and 1990," R & S Report, No. 63 (August 1996), p. 9; U.S. Department of Health and Human Services, National Center for Health Statistics, "Average Life Expectancy at Birth by State for 2000 and Ratio of Estimates and Projections of Deaths: 2001 to 2003", Table 2 (April 21, 2005) <<http://www.census.gov/population/projections/MethTab2.xls>> accessed June 6, 2006 and "Health, United States 2006", Table 27 (February 2007) <<http://www.cdc.gov/nchs/data/hs/hs06.pdf#027>> accessed July 5, 2007.

**Table 2.12-- AVERAGE LIFETIME, BY SEX: 1959-61 TO 1989-91**

Period	Years			Rank 1/		
	Both sexes	Male	Female	Both sexes	Male	Female
1959-1961	71.55	69.79	74.01	7	(NA)	(NA)
1969-1971	73.60	71.02	76.79	1	1	3
1979-1981	77.02	74.08	80.33	1	1	1
1989-1991 2/	78.21	75.37	81.26	1	1	1

NA Not available.

1/ Among the 50 states and D.C., with the highest average lifetime in years ranking 1.

2/ Average lifetime for all states combined was 75.37 years for both sexes combined, 71.83 years for males, and 78.81 years for females.

Source: U.S. Department of Health, Education, and Welfare, National Center for Health Statistics, *Life Tables: 1959-61*, Vol. 2, No. 12, *Hawaii State Life Tables: 1959-61* (June 1966), p. 160, and unpublished tabulations; U.S. Department of Health, Education, and Welfare, National Center for Health Statistics, *U.S. Decennial Life Tables for 1969-71*, Vol. II, No. 12, *Hawaii State Life Tables: 1969-71* (June 1975), p. 12-6; and U.S. Department of Health and Human Services, National Center for Health Statistics, *U.S. Decennial Life Tables for 1979-81*, Vol II, *State Life Tables*, No. 12, *Hawaii* (December 1985) p. 12-3, and *U.S. Decennial Life Tables for 1989-91*, Vol. II, *State Life Tables*, No. 12, *Hawaii* (March 1998), p. 4.

**Table 2.13-- SELECTED LIFE TABLE VALUES: 1989-91**

Exact age in years	Average number of years of life remaining at beginning of year of age			Number surviving to specified age per 100,000 born alive		
	Both sexes	Male	Female	Both sexes	Male	Female
0	78.21	75.37	81.26	100,000	100,000	100,000
1	77.80	75.01	80.78	99,253	99,154	99,358
5	73.95	71.18	76.92	99,053	98,925	99,189
15	64.12	61.37	67.06	98,817	98,647	98,997
25	54.53	51.89	57.32	98,128	97,739	98,570
35	45.04	42.58	47.59	97,132	96,291	98,063
45	35.74	33.49	38.06	95,418	93,989	96,982
55	26.98	24.93	29.06	91,637	89,354	94,067
65	18.98	17.31	20.66	83,847	79,600	88,093
75	12.01	10.88	13.07	68,406	61,075	76,007
85	6.55	5.71	7.07	40,617	32,940	49,596
95	3.29	2.92	3.40	8,840	5,002	12,652

Source: U.S. Department of Health and Human Services, National Center for Health Statistics, *U.S. Decennial Life Tables for 1989-91*, Vol. II, *State Life Tables*, No. 12, *Hawaii* (March 1998), pp. 6-11.



**Table 2.14-- CHARACTERISTICS OF RESIDENT DEATHS: 2003 TO 2005**

[Place of residence basis. Excludes deaths to Hawaii residents occurring out of state]

Subject	2003	2004	2005
Number of resident deaths	8,850	8,888	8,988
City and County of Honolulu	6,300	6,314	6,366
Hawaii County	1,255	1,222	1,227
Kauai County	438	463	486
Maui County (incl. Kalawao)	857	889	909
Males per 100 females	125.5	122.8	120.3
Median age (years)	78	78	78
Centenarian deaths: Male	23	22	20
Female	69	68	52
Oldest (age in years): Male	104	105	103
Female	113	109	111
Percent married	43.1	42.2	41.6
Deaths under 1 year	131	97	114
Per 1,000 live births	7.3	5.3	6.4
Fetal deaths 1/	4,443	4,326	4,421
Per 1,000 deliveries	197	192	198
Fetal deaths, 20 or more weeks gestation 2/	185	153	141
Per 1,000 live births	10.2	8.4	7.9
Standard fetal deaths 3/	862	884	897
Elective abortions	3,581	3,442	3,524
Per 1,000 live births	198.2	188.7	197.1

1/ Includes elective abortions.

2/ Includes elective abortions if 20 weeks or more.

3/ Excludes elective abortions.

Source: Hawaii State Department of Health, Office of Health Status Monitoring, records.

**Table 2.15-- CAUSES OF DEATH, BY SEX: 2005**

[Place of residence basis]

Causes of death 1/	Both sexes	Males 2/	Females
Total deaths	8,988	4,908	4,080
Malignant neoplasm 3/	2,136	1,177	959
Stomach	100	67	33
Colon, rectum and anus	210	131	79
Pancreas	148	79	69
Trachea, bronchus and lung	561	334	227
Breast	151	-	151
Cervix uteri, corpus uteri and ovary	86	-	86
Prostate	114	114	-
Urinary tract	67	43	24
Non-Hodgkin's lymphoma	74	43	31
Leukemia	63	37	26
Other malignant neoplasms	562	329	233
Diabetes mellitus	217	121	96
Alzheimer's disease	190	83	107
Diseases of the heart	2,254	1,258	996
Hypertensive heart disease	51	23	28
Ischemic heart disease	1,194	717	477
Other forms of heart disease	1,009	518	491
Hypertension	96	38	58
Cerebrovascular disease	679	317	362
Atherosclerosis	20	11	9
Other circulatory system diseases	108	61	47
Influenza/pneumonia	239	138	101
Chronic lower respiratory diseases	286	162	124
Chronic liver disease and cirrhosis	94	60	34
Nephritis and nephrosis	150	78	72
Perinatal conditions	61	34	27
Congenital anomalies	28	18	10
Symptoms and ill-defined conditions	143	68	75
Other diseases 4/	1,642	856	786
Motor vehicle accidents	140	101	39
All other and unspecified accidents and adverse effects	303	197	106
Intentional self-harm (suicide)	105	72	33
Assault (homicide)	25	18	7
All other external causes	72	40	32

1/ Causes of death were coded according to the International Classification of Diseases, Version 10.

2/ Unknown sex classified as male.

3/ Commonly known as cancer.

4/ Includes Tuberculosis, HIV Disease, Peptic Ulcer, Pregnancy, Childbirth and Puerperium, and Sudden Infant Death Syndrome.

Source: Hawaii State Department of Health, Office of Health Status Monitoring, records.

**Table 2.16-- GREATEST CATASTROPHIC MORTALITY OF RECORD,  
BY TYPE OF DISASTER: 1778 TO 2007**

[Complete through June 6, 2007]

Type of disaster	Date	Location	Event	Deaths
Aircraft	Mar. 22, 1955	Waianae Mts.	Crash of MATS R6-D	66
Asphyxiation	Oct. 19, 1937	Palama	Leaking gas in house	8
Construction	Mar. 25, 1930	Kauai	Collapse of Alexander Dam	6
Earthquake	Apr. 2, 1868	Ka'u; Puna	Earthquake	32
Explosion	May 21, 1944	West Loch	Explosions on 9 Navy ships loading ammunition	163
Fire	June 8, 1944	Kalihi	Colliding bombers set fire to houses 1/	10
	Oct. 15, 1997	Palolo	Fire destroyed 3 houses	7
Flood	Jan. 18, 1916	Iao; Wailuku	Cloudburst and flood	14
Homicide	Nov. 2, 1999	Iwilei	Mass murder in office	7
Hurricane	Sept. 11, 1992	Kauai; Oahu	Hurricane Iniki	8
Landslide	May 9, 1999	Sacred Falls	Landslide	8
Marine	1829 or 1830	New Hebrides	Losses to Boki's ships 2/	410
Motor vehicle	July 2, 1944	Waialua	Truck overturned on pedestrians	7
	July 5, 1969	Kamehameha Hwy at Puuloa	2-car accident	7
Railroad	June 26, 1916	Near Hana	Work train derailed	5
Tsunami	Apr. 1, 1946	Statewide	Tsunami	159
Volcano	Nov. 1790	Kilauea	Eruption killed soldiers	80 or 400
War, riots, etc.	Dec. 7, 1941	Oahu	Pearl Harbor attack	2,500
	Jan. 1790	Olowalu	U.S. ship fired on native canoes	> 100
	Sept. 9, 1924	Hanapepe	Police fired on strikers	20

1/ Death toll in burning houses; in addition, 4 airmen perished.

2/ Of Boki's two-ship expedition to New Hebrides, the *Kamehameha* and its crew of 250 vanished; the *Becket* survived but lost 160 of its crew.

Source: Robert C. Schmitt, "Catastrophic Mortality in Hawaii," *The Hawaiian Journal of History*, Vol. 3 (1969), pp. 66-86, and "Catastrophic Mortality in Hawaii: An Update," *The Hawaiian Journal of History*, Vol. 23 (1989), pp. 217-227; Hawaii State Department of Business, Economic Development & Tourism, compiled from various newspaper sources.

**Table 2.17-- CATASTROPHIC MORTALITY: 1994 TO 2007**

[Includes all accidents, natural disasters, and other events causing five or more deaths. Complete through June 6, 2007]

<b>Date</b>	<b>Place</b>	<b>Kind of disaster</b>	<b>Deaths</b>
1994: Jan. 21	Keawaula Bay, Oahu	1-car auto crash	5
1995: Nov. 10	Kuliouou, Oahu	1-car auto crash	5
1996: Nov. 1	Halawa, Molokai	Airplane crash	5
1997: Oct. 15	Palolo Valley, Honolulu	3 houses destroyed by fire	7
1998: June 25	Waialeale, Kauai	Helicopter crash	6
1999: May 9	Sacred Falls, Oahu	Landslide	8
Sept. 25	Mauna Loa slope, Hawaii	Airplane crash	10
Nov. 2	Iwilei, Honolulu	Mass murder in office	7
2000: July 21	Iao Valley, Maui	Helicopter crash	7
2001: Feb. 9	9 mi. south of Diamond Head	Surfacing submarine hit and sank Japanese training ship	9
Feb. 12	Mts. near Sunset Beach, Oahu	Crash of two Army helicopters	6
2003: Mar. 18	Haleiwa, Oahu	1-car auto crash	5
July 23	Waialeale, Kauai	Helicopter crash	5
2004: Sept. 24	4 mi. south of Waialeale, Kauai	Helicopter crash	5
2006: Mar. 14	Kaloko Reservoir, Kauai	Dam breach	1/ 7

1/ Three bodies were found and four persons were still missing on March 23, 2006 when search efforts were called off.

Source: Hawaii State Department of Business, Economic Development & Tourism, compiled from various newspaper sources.

**Table 2.18-- DEATHS BY METHOD OF DISPOSITION:  
1980 TO 2005**

[Place of occurrence basis]

<b>Method</b>	<b>1980</b>	<b>1990</b>	<b>2000</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
All methods	5,204	7,055	8,511	9,179	9,252	9,330
Burial	2,343	2,798	2,767	2,800	2,696	2,667
Cremation	2,241	3,564	5,092	5,778	5,900	5,964
Removal	567	656	591	540	599	634
Entombment	44	35	19	11	7	8
Medical science	-	-	40	47	49	55
Other	1	-	-	-	-	1
Unknown	8	2	2	3	1	1

Source: Hawaii State Department of Health, Office of Health Status Monitoring, records.

**Table 2.19-- PERSONS ON THE STATE BLIND REGISTER, BY  
COUNTY: 2001 TO 2006**

[As of June 30]

<b>Date</b>	<b>State total</b>	<b>City and County of Honolulu</b>	<b>Hawaii County</b>	<b>Kauai County</b>	<b>Maui County</b>
2001	2,674	2,029	302	112	231
2002 1/	2,896	2,176	347	119	254
2003	3,077	2,325	361	132	259
2004	3,154	2,394	371	128	261
2005	3,229	2,462	388	133	246
2006	3,340	2,542	401	141	256

1/ Figures for June 30, 2002 reflect administrative efforts to review the database. Therefore, differences between 2001 and 2002 are mainly due to these administrative efforts to register previously served but unregistered persons.

Source: Hawaii State Department of Human Services, Ho'opono Services for the Blind, records.

**Table 2.20-- SELECTED CHRONIC CONDITIONS: 2005**

[Excludes persons in institutions, military barracks, households without telephones, the homeless, and Ni`ihau. Sample survey consisted of 19,309 people. Data were provisionally weighted based on the Census 2000 data]

<b>Selected chronic conditions 1/</b>	<b>Prevalence of condition</b>	<b>Conditions per 1,000 persons 2/</b>
Diabetes	74,800	60
Hypertension	201,981	162
High blood cholesterol	111,047	89
Asthma	122,808	99
Arthritis	104,938	84

1/ Number of persons told by a physician or medical professional that they have the condition.

2/ Population base includes persons under 18 years, not usually subject to some of these conditions.

Source: Hawaii State Department of Health, Hawaii Health Survey, special tabulation.

**Table 2.21-- SPECIFIED COMMUNICABLE DISEASES: 2001 TO 2005**

[2005 data reported as of October 2006; earlier data not updated]

Disease	2001	2002	2003	2004	2005
Cases: 1/					
AIDS	133	134	120	139	115
Campylobacteriosis	755	890	651	684	558
E. coli 0157:H7	22	37	9	10	13
Fish poisoning 2/	126	120	142	70	80
Giardiasis	118	91	94	80	63
Gonorrhea	605	747	1,264	1,194	1,024
Hansen's Disease 3/	24	11	15	20	22
Hepatitis A	17	25	14	27	24
Hepatitis B (Acute)	22	12	22	11	10
Influenza 4/	980	708	916	389	860
Leptospirosis 5/	21	36	23	37	26
Malaria 6/	13	9	6	4	18
Measles (Rubeola) 6/	8	4	22	3	2
Meningitis, bacterial	13	9	14	9	12
Mumps 7/	42	21	13	9	18
Pertussis (whooping cough) 4/	42	30	11	30	147
Pneumococcal disease	120	128	142	103	90
Rubella 6/	3	-	1	-	-
Salmonellosis	356	268	230	375	290
Shigellosis	59	72	46	49	35
Syphilis (Primary & Secondary)	12	11	14	8	11
Tuberculosis	151	148	117	116	112
Deaths: 8/					
AIDS	25	25	20	23	18
Hansen's Disease	-	-	-	<5	-
Hepatitis B (Acute)	5	<5	<5	10	6
Influenza	-	<5	<5	<5	<5
Leptospirosis	-	-	-	-	<5
Meningitis, bacterial	-	<5	-	-	<5
Pneumococcal disease	<5	<5	<5	<5	<5
Salmonellosis	-	-	-	<5	-
Shigellosis	-	<5	-	-	-
Syphilis	-	-	<5	-	-
Tuberculosis	6	<5	<5	<5	<5

Continued on next page.



**Table 2.21--SPECIFIED COMMUNICABLE DISEASES: 2001 TO 2005 -- Con.**

- 1/ Place of occurrence basis.
  - 2/ Includes scombroid, ciguatera and hallucinogenic fish poisoning.
  - 3/ Excludes reinstated cases.
  - 4/ Includes laboratory confirmed and clinically diagnosed cases.
  - 5/ Includes previously unreported cases.
  - 6/ Includes indigenous and imported cases.
  - 7/ Includes laboratory confirmed and clinically diagnosed cases. Includes indigenous and imported cases.
  - 8/ Place of residence basis. For the years shown, no deaths were reported from campylobacteriosis, fish poisoning, giardiasis, gonorrhea, Hepatitis A, malaria, measles (rubeola), mumps, pertussis, or rubella. No data were available for deaths caused by *E. coli* 0157:H7.
- Source: Hawaii State Department of Health, Office of Health Status Monitoring, Disease Outbreak Control Division, Disease Investigation Branch and AIDS Surveillance Program, records.

**Table 2.22-- HEALTH RISK BEHAVIORS AND CONDITIONS FOR PERSONS 18 YEARS AND OLDER: 2003 TO 2006**

[Weighted percent of adults who reported the health risk behaviors or conditions]

Risk factor 1/	2003	2004	2005 2/	2006 2/
Seatbelt non-use	(NA)	(NA)	(NA)	0.6 (0.4-1.0)
Binge drinking 3/	13.3	18.6	16.5 (15.2-17.9)	17.5 (16.2-19.0)
Drinking and driving 4/	(NA)	4.7	(NA)	6.8
High cholesterol	27.0	(NA)	34.6 (32.8-36.3)	(NA)
Hypertension 5/	23.2	(NA)	24.9	(NA)
Lack of exercise 6/	18.3	20.7	19.5 (18.2-20.8)	19.3 (18.0-20.6)
Poor nutrition 7/	72.5	66.2	75.5	(NA)
Diabetes 8/	8.5	8.8	8.0	8.9
Asthma 9/	11.6	15.0	14.1 (13.0-15.4)	15.9 (14.6-17.3)
Current smokers	17.2	17.2	17.0 (15.8-18.4)	17.5 (16.3-18.9)
Overweight 10/	50.0	31.9	33.3 (31.7-34.9)	35.5 (33.9-37.1)
Obese 11/	16.4	20.9	19.7 (18.3-21.2)	20.6 (19.2-22.0)

NA Not available.

1/ Certain risk factor data are collected only on alternating years.

2/ 95% confidence interval in parenthesis, when available.

3/ Five or more alcoholic beverages on at least one occasion during the past 30 days.

4/ At least once during the past 30 days.

5/ High blood pressure. Includes high blood pressure during pregnancy.

6/ Physically inactive. No leisure-time physical activity reported during the past 30 days.

7/ Eat fruits and vegetables less than five times a day.

8/ Told by doctor that they have diabetes. Includes diabetes during pregnancy.

9/ Told by doctor, nurse or other health professional that they have asthma.

10/ Overweight. Body mass index (BMI) greater than or equal to 25 and less than 30. Criteria used in this table differs from the criteria used in years prior to 2000.

11/ Body mass index (BMI) equal to or greater than 30.

Source: Hawaii State Department of Health, Office of Health Status Monitoring, Behavioral Risk Factor Surveillance System (BRFSS) <<http://www.hawaii.gov/health/statistics/brfss/index.html>> accessed June 4, 2007.

**Table 2.23-- NUMBER AND BED CAPACITY OF STATE-APPROVED FACILITIES AND CARE HOMES, BY TYPE OF FACILITY: 1999 TO 2005**

[Excludes Tripler Army Medical Center]

Category and year	Facilities				Care homes	
	Total 1/	Acute care 2/	Long-term care 2/	Specialty care	Type I 3/	Type II 4/
Number of facilities:						
1999	77	24	47	28	538	13
2000	74	24	45	24	543	17
2001	73	21	45	22	529	16
2002	72	20	45	23	521	19
2003	68	20	45	19	512	17
2004	72	22	48	21	480	19
2005	70	23	50	18	467	20
Number of licensed beds: 5/						
1999	7,681	2,616	4,000	1,065	2,509	365
2000	7,759	2,561	4,115	1,088	2,514	413
2001	7,625	2,519	4,137	969	2,645	387
2002	7,623	2,462	4,184	977	2,605	417
2003	7,685	2,507	4,196	982	2,394	359
2004	7,612	2,464	4,234	914	2,250	381
2005	7,602	2,509	4,221	872	2,188	387

1/ Institutions providing more than one kind of care are only counted once.

2/ Acute/SNF swing beds are now classified under acute care and are no longer under long-term care.

3/ Five beds or fewer.

4/ Six beds or more.

5/ All facilities and care home beds are licensed by the State Department of Health's Office of Health Care Assurance.

Source: Hawaii State Department of Health, Hawaii State Health Planning & Development Agency,

*Inpatient Facilities and Home Health Services Utilization Report 1999 Data* (September 2000),

*Inpatient Facilities and Home Health Services Utilization Report 2000 Data* (October 2001),

*Inpatient Facilities Utilization Report 2001 Data* (October 2002)

<<http://www.state.hi.us/health/shpda/shzrptoc.htm>> accessed December 27, 2002; *Health Care Utilization*

*Report* (annual) <<http://www.state.hi.us/health/shpda/>> accessed June 6, 2007 and revised tables; Office

of Health Care Assurance, records; calculations by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 2.24-- OCCUPANCY CHARACTERISTICS OF STATE-APPROVED ACUTE AND LONG-TERM CARE CIVILIAN FACILITIES: 1999 TO 2005**

[Excludes Tripler Army Medical Center]

Type of facility and year	Admissions	Average daily census	Average length of stay (days)	Average daily percent occupancy
Acute care:				
1999	100,105	1,641	6.0	62.7
2000	104,273	1,711	6.0	66.8
2001	103,607	1,693	6.0	67.2
2002	109,354	1,703	5.7	69.2
2003	109,055	1,654	5.5	66.0
2004	113,066	1,636	5.3	66.4
2005 1/	111,095	1,674	5.5	66.7
Long-term care:				
1999	5,866	3,721	232	93.0
2000	6,251	3,700	216	89.9
2001	6,263	3,781	220	91.4
2002	6,673	3,931	215	94.0
2003	7,468	3,903	191	93.0
2004 2/	7,881	3,941	183	93.1
2005 1/	8,171	3,977	178	94.2

1/ Acute/SNF swing beds are now classified under acute care and are no longer under long-term care.

2/ Revised from previous *Data Book*.

Source: State Health Planning & Development Agency, *Inpatient Facilities and Home Health Services Utilization Report 1999 Data* (September 2000); *Inpatient Facilities and Home Health Services Utilization Report 2000 Data* (October 2001); *Inpatient Facilities Utilization Report 2001 Data* (October 2002) <<http://www.state.hi.us/health/shpda/shzrptoc.htm>> accessed December 27, 2002; *Health Care Utilization Report* (annual) <<http://www.state.hi.us/health/shpda/>> accessed June 6, 2007 and revised tables; calculations by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 2.25-- NUMBER AND BED CAPACITY OF STATE-APPROVED CIVILIAN FACILITIES AND CARE HOMES, BY TYPE OF FACILITY, BY ISLAND: DECEMBER 2005**

[Excludes Tripler Army Medical Center]

Category and island	Facilities				Care homes	
	Total 1/	Acute care 2/	Long-term care 2/	Specialty care	Type I 3/	Type II 4/
NUMBER OF FACILITIES						
State total	70	23	50	18	467	20
Oahu	45	11	31	13	389	18
Hawaii	9	5	8	-	49	-
Kauai	6	3	5	-	14	1
Maui	7	2	4	4	12	-
Molokai	2	1	1	1	3	1
Lanai	1	1	1	-	-	-
NUMBER OF LICENSED BEDS 5/						
State total	7,602	2,509	4,221	872	2,188	387
Oahu	5,372	1,938	2,685	749	1,840	363
Hawaii	979	259	720	-	218	-
Kauai	428	110	318	-	59	10
Maui	778	187	484	107	56	-
Molokai	31	11	4	16	15	14
Lanai	14	4	10	-	-	-

1/ Institutions providing more than one kind of care are counted only once.

2/ Acute/SNF swing beds are now classified under acute care and are no longer under long-term care.

3/ Five beds or fewer.

4/ More than five beds.

5/ All facilities and care home beds are licensed by the State Department of Health's Office of Health Care Assurance.

Source: Hawaii State Department of Health, Hawaii State Health Planning & Development Agency, *Health Care Utilization Report 2005 Data* (May 4, 2007) <<http://www.state.hi.us/health/shpda/sh05toc.htm>> accessed June 6, 2007; Office of Health Care Assurance, records; calculations by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 2.26-- OCCUPANCY CHARACTERISTICS OF STATE-APPROVED ACUTE AND LONG-TERM CARE CIVILIAN FACILITIES, BY ISLAND: 2004**

[Revised Kauai island long-term care data. Excludes Tripler Army Medical Center]

Type of facility and island	Admissions	Average daily census	Average length of stay (days)	Average daily percent occupancy
<b>ACUTE CARE</b>				
State total	113,066	1,636	5.3	66.4
Oahu	80,947	1,261	5.7	65.3
Hawaii	13,006	157	4.4	65.9
Kauai	6,443	68	3.8	71.2
Maui	12,464	149	4.4	79.7
Molokai	175	1	2.1	12.8
Lanai	31	1	2.5	5.4
<b>LONG-TERM CARE</b>				
State total	7,662	3,887	185	91.8
Oahu	5,260	2,477	172	93.5
Hawaii	1,417	693	179	94.8
Kauai 1/	435	304	255	90.8
Maui	756	452	218	92.8
Molokai	7	6	304	26.5
Lanai	6	9	576	94.7

1/ Revised from previous *Data Book*.

Source: Hawaii State Department of Health, Hawaii State Health Planning and Development Agency, *Health Care Utilization Report 2004 Data* (February 2006)

<<http://www.hawaii.gov/health/shpda/sh04toc.htm>> accessed May 1, 2006 and revisions; calculations by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 2.27-- OCCUPANCY CHARACTERISTICS OF STATE-APPROVED ACUTE AND LONG-TERM CARE CIVILIAN FACILITIES, BY ISLAND: 2005**

[Excludes Tripler Army Medical Center]

Type of facility and island	Admissions	Average daily census	Average length of stay (days)	Average daily percent occupancy
<b>ACUTE CARE 1/</b>				
State total	111,095	1,674	5.5	66.7
Oahu	78,782	1,312	6.1	67.7
Hawaii	13,321	143	3.9	55.1
Kauai	5,830	69	4.3	62.3
Maui	12,987	149	4.2	79.8
Molokai	157	2	4.6	17.9
Lanai	18	1	2.7	3.3
<b>LONG-TERM CARE 1/</b>				
State total	8,171	3,977	178	94.2
Oahu	5,669	2,483	160	92.5
Hawaii	1,267	719	207	99.9
Kauai	446	304	249	95.7
Maui	778	458	215	94.6
Molokai	1	3	1,256	86.0
Lanai	10	9	326	89.3

1/ Acute/SNF swing beds are now classified under acute care and are no longer under long-term care.

Source: Hawaii State Department of Health, Hawaii State Health Planning and Development Agency, *Health Care Utilization Report 2005 Data* (May 4, 2007)

<<http://www.state.hi.us/health/shpda/sh05toc.htm>> accessed June 6, 2007; calculations by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 2.28-- CHARACTERISTICS OF YOUTHS REGISTERED FOR STATE CHILD AND ADOLESCENT MENTAL HEALTH SERVICES: 2002 TO 2006**

[Fiscal year ending June 30. Youths registered to the Child and Mental Health Division for one or more days]

Subject	2002 1/	2003 1/	2004	2005	2006
Total	3,111	2,525	2,447	2,462	2,588
Youths registered with services procured 2/					
Number	1,793	1,284	1,337	1,440	1,396
Percent	57.6	50.9	54.6	58.5	53.9
Sex (%)					
Male	70	68	67	65	65
Female	30	32	33	35	35
County					
Hawaii	645	500	551	609	635
Honolulu	1,368	991	832	931	997
Kauai	826	697	630	586	635
Maui	252	187	246	239	235
Special populations 3/	20	150	188	97	86
Services procured (%) 4/					
Less intensive	35.3	3.3	2.2	1.7	0.7
Home and community					
Intensive in-home	57.4	52.8	52.1	52.1	55.8
Multi-systemic therapy	17.3	25.2	21.6	22.8	22.6
Out-of-home					
Therapeutic foster home	12.7	15.3	14.9	15.6	16.9
Therapeutic group home	10.0	13.2	13.0	13.2	12.9
Community residential	13.5	19.9	24.3	22.4	20.2
Community high risk	1.2	2.1	1.0	1.2	1.1
Hospital residential	6.1	5.4	5.8	6.7	5.0
Out-of-state	1.5	1.2	0.7	0.6	0.6

1/ Excludes youth whose care was transferred to the Department of Education and the Department of Health Developmental Disabilities Division during the transition to school-based behavioral health services before 2004.

2/ Youths receiving one or more services procured from contracted provider agencies.

3/ Non-county-specific programs to which a youth may be registered.

4/ Youths receiving one or more days of service by level of care as a percent of all registered youths. Procurement of mental health services from contracted provider agencies. Includes duplicate counts if youth received multiple services so percentages may add up to more than 100 percent. Only selected service subgroups are shown.

Source: Hawaii State Department of Health, Child and Adolescent Mental Health Division, *Annual Evaluation Report Fiscal Year 2006* (April 3, 2007) accessed June 5, 2007, powerpoint and records <<http://www.hawaii.gov/health/mental-health/camhd/library/pdf/rpteval/index.html>> accessed June 7, 2007.



**Table 2.29-- ADULT PATIENTS SERVED BY STATE MENTAL HEALTH FACILITIES: 1995 TO 2006**

<b>Facilities and year</b>	<b>Persons active, Dec. 31</b>	<b>Admissions</b>	<b>Discharges</b>	<b>Persons served</b>
<b>Hawaii State Hospital</b>				
1995	172	107	123	295
1996	164	102	110	274
1997	163	100	101	264
1998	164	141	139	283
1999	144	123	146	272
2000	164	154	141	283
2001	148	148	162	299
2002	164	182	169	320
2003	167	180	177	329
2004	171	182	178	331
2005	195	220	196	365
2006	177	176	194	349
<b>State-supported outpatient community mental health centers</b>				
1995	2,798	804	866	3,664
1996	2,867	818	749	3,616
1997	3,024	804	647	3,671
1998	3,232	816	794	3,958
1999	3,168	1,281	951	4,009
2000	3,039	1,062	1,185	3,985
2001	3,064	1,150	1,144	3,976
2002	3,156	1,158	1,126	4,043
2003	3,657	1,550	954	4,446
2004	4,378	1,969	1,184	5,347
2005	4,996	2,056	1,455	6,149
2006	5,249	1,920	1,612	6,609

Source: Hawaii State Department of Health, Adult Mental Health Division, records.

**Table 2.30-- HAWAII STATE HOSPITAL BEDS AND OCCUPANCY:  
2001 TO 2006**

[Fiscal year ending June 30 unless otherwise specified]

Year	Number of beds on June 30 1/	Admissions		Patients in hospital 3/	
		Total	First 2/	Average	On June 30
2001	168	183	88	158	157
2002	168	169	93	152	137
2003	168	184	101	167	174
2004	178	184	92	171	169
2005	178	182	80	172	181
2006	190	208	97	187	187

1/ Number of licensed beds. The number of beds available for use, however, is dependent upon the staff/patient ratio.

2/ Admissions in which a person has entered the facility for the first time during the fiscal year that data are being collected for.

3/ Includes patients on leave and absent without leave. In 2006, about 2.6% of the patients were on leave or absent without leave.

Source: Hawaii State Hospital, records.

**Table 2.31-- HANSEN'S DISEASE PATIENTS REGISTERED: 2001 TO 2005**

<b>Subject</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
Patients on register, Dec. 31	316	289	283	277	279
Department of Health, Hansen's Disease					
Community Program 1/ Kalaupapa	272	247	245	240	244
	44	42	38	37	35
New cases	24	11	15	20	22
Deaths	1	2	1	5	3

1/ Previously categorized as "at home". Patients are registered to this community program, but reside at home.

Source: Hawaii State Department of Health, Hansen's Disease Community Program, records.

**Table 2.32-- ESTIMATED USE OF ILLICIT DRUGS, FOR THE UNITED STATES AND HAWAII: 2003-2004**

[Data in this table cover a two-year period. Not comparable to data collected in 2001 or earlier years. Current users are those persons 12 years old and over who used drugs at least once within the month prior to this study. Based on national sample of respondents. State estimates were produced by combining the prevalence rate based on the state sample data and the prevalence rate based on a national regression model applied to local-area county and census block group/tract-level estimates from the state. The parameters of the regression model are estimated from the entire national sample]

<b>Geographic area</b>	<b>Any illicit drug 1/</b>	<b>Marijuana</b>	<b>Any illicit drug other than marijuana 1/</b>	<b>Cigarettes</b>	<b>Binge alcohol 2/</b>
Estimated current users (1,000)					
United States	19,272	14,608	8,548	60,158	54,250
Hawaii	81	66	29	206	232
Current users as percent of population					
United States	8.1	6.1	3.6	25.2	22.7
Hawaii	8.0	6.5	2.8	20.3	22.8

1/ Illicit drugs include marijuana/hashish, cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically. Illicit drugs other than marijuana include cocaine (including crack), heroin, hallucinogens, inhalants, or prescription-type psychotherapeutics used nonmedically.

2/ Binge alcohol use is defined as drinking five or more drinks on the same occasion (i.e. at the same time or within a couple hours of each other) on at least one day in the past 30 days.

Source: U.S. Substance Abuse and Mental Health Services Administration, *National Household Survey on Drug Use and Health*, annual, as cited in *Statistical Abstract of the United States: 2007*, table 195 <<http://www.census.gov/compendia/statab/tables/07s0195.xls>> accessed January 3, 2007.

**Table 2.33-- PREVALENCE OF VARIOUS SUBSTANCES WITH  
HAWAII STUDENTS: 1991 TO 2003**

[In percentages. Use of substance at least once in the student's lifetime]

<b>Substance</b>	<b>1991</b>	<b>1993</b>	<b>1996</b>	<b>1998</b>	<b>2000</b>	<b>2002</b>	<b>2003</b>	<b>2002- 2003 % change</b>
Any illicit drug, include inhalants 1/								
6th grade	9.2	12.4	13.4	13.7	8.3	9.5	7.5	-2.0
8th grade	21.6	27.3	29.6	26.3	23.3	22.0	19.2	-2.8
10th grade	33.5	38.7	41.3	42.9	36.9	40.4	35.1	-5.3
12th grade	39.3	42.0	47.7	50.3	48.4	49.4	46.9	-2.5
Any illicit drug, exclude inhalants 2/								
6th grade	0.0	0.0	6.4	6.6	4.2	5.2	4.3	-0.9
8th grade	0.0	0.0	23.0	20.9	18.5	18.2	14.3	-3.9
10th grade	0.0	0.0	37.8	40.7	35.2	38.6	32.7	-5.9
12th grade	0.0	0.0	45.9	48.9	47.8	48.5	46.1	-2.4
Marijuana								
6th grade	1.7	2.4	5.1	4.9	2.4	2.6	1.5	-1.1
8th grade	12.3	16.7	21.5	19.2	15.9	15.9	12.1	-3.8
10th grade	25.7	31.4	36.5	39.2	33.2	35.8	30.5	-5.3
12th grade	34.3	37.1	44.7	47.7	45.8	46.2	44.4	-1.8
Inhalants								
6th grade	7.2	9.4	9.7	10.1	5.3	5.6	4.2	-1.4
8th grade	12.7	16.6	15.2	12.5	9.9	9.1	9.0	-0.1
10th grade	14.2	15.6	11.2	10.2	7.0	8.4	7.9	-0.5
12th grade	10.2	12.0	7.9	8.1	5.7	7.3	8.8	1.5
Cocaine								
6th grade	0.7	1.0	1.9	2.0	0.4	0.4	0.5	0.1
8th grade	3.4	4.0	5.3	4.2	2.2	2.1	1.2	-0.9
10th grade	6.4	7.2	5.8	5.3	3.5	3.1	3.0	-0.1
12th grade	9.1	8.2	7.9	6.0	5.8	4.5	4.5	0.0
Methamphetamine 3/								
6th grade	1.0	1.3	1.4	1.8	0.5	0.4	0.2	-0.2
8th grade	4.3	4.9	4.4	4.6	2.3	2.0	0.9	-1.1
10th grade	7.0	7.8	5.9	6.7	4.5	4.2	2.7	-1.5
12th grade	8.9	8.4	7.5	7.7	5.8	5.3	4.2	-1.1
Heroin & Other Opiate								
6th grade	0.6	0.8	1.3	1.4	0.2	0.3	0.2	-0.1
8th grade	2.4	2.7	3.4	2.7	1.2	1.0	0.7	-0.3
10th grade	4.1	4.1	1.9	2.3	1.3	1.3	1.1	-0.2
12th grade	4.6	5.1	2.7	2.0	1.8	1.4	1.7	0.3

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**Table 2.33-- PREVALENCE OF VARIOUS SUBSTANCES WITH  
HAWAII STUDENTS: 1991 TO 2003-- Con.**

<b>Substance</b>	<b>1991</b>	<b>1993</b>	<b>1996</b>	<b>1998</b>	<b>2000</b>	<b>2002</b>	<b>2003</b>	<b>2002- 2003 % change</b>
<b>Steroids</b>								
6th grade	2.2	1.9	1.5	2.0	1.3	2.0	1.6	-0.4
8th grade	3.1	3.1	2.8	2.6	2.2	2.1	1.8	-0.3
10th grade	3.8	3.7	2.2	2.1	1.7	2.6	2.2	-0.4
12th grade	3.5	3.3	2.4	1.6	1.8	2.8	2.4	-0.4
<b>Any alcohol use</b>								
6th grade	31.1	34.9	29.8	31.6	24.2	20.0	13.2	-6.8
8th grade	55.8	57.4	54.0	52.6	49.2	42.5	36.8	-5.7
10th grade	72.9	73.3	73.4	72.3	67.1	64.7	59.1	-5.6
12th grade	79.8	79.2	79.7	81.2	77.2	75.4	72.5	-2.9
<b>Any tobacco use</b>								
6th grade	0.0	0.0	24.2	22.2	12.7	10.5	7.2	-3.3
8th grade	0.0	0.0	46.6	44.1	37.2	28.2	23.1	-5.1
10th grade	0.0	0.0	58.4	58.0	50.5	43.2	36.7	-6.5
12th grade	0.0	0.0	64.7	63.6	60.0	50.5	46.1	-4.4

1/ Includes use of marijuana, inhalants, cocaine, methamphetamine, heroin or other opiates, sedatives or tranquilizers, hallucinogens, steroids, ecstasy/MDMA, GHB, Rohypnol, or ketamine. Ecstasy was first added to the survey in 1998. GHB, Rohypnol, and ketamine were first added to the survey in 2002.

2/ Includes all of the substances listed in footnote 1 except for inhalants.

3/ Commonly known as "Ice".

Source: Hawaii State Department of Health, Alcohol and Drug Abuse Division, *The 2003 Hawaii Student Alcohol, Tobacco and Other Drug Use Study (1987-2003)*, *Hawaii Adolescent Prevention and Treatment Needs Assessment*, (2004), <<http://www.hawaii.gov/health/substance-abuse/prevention-treatment/survey/report2003/fullreports/index.html>> accessed May 6, 2005.

**Table 2.34-- PHYSICIANS, DENTISTS, NURSES, AND PHARMACISTS  
LICENSED IN HAWAII, BY PLACE OF ADDRESS: JULY 28, 2006**

[Excludes inactive licenses]

<b>Place of address</b>	<b>Physicians and surgeons 1/</b>	<b>Dentists</b>	<b>Registered nurses</b>	<b>Pharmacists</b>
Total licensed	6,869	1,424	15,865	1,692
State of Hawaii	3,680	1,015	11,168	963
Hawaii	369	101	1,263	102
Maui	285	84	1,016	83
Lanai	2	1	11	-
Molokai	10	3	27	3
Oahu	2,870	789	8,340	732
Kauai	144	37	511	43
Mainland U.S.	3,126	390	4,522	727
Foreign	63	19	175	2

1/ Permanent licenses only. Does not include interns, residents, or physicians who provided State government services only.

Source: Hawaii State Department of Commerce and Consumer Affairs, Professional and Vocational Licensing Division, Licensing Branch, records.

**Table 2.35-- HEALTH CARE AND SOCIAL ASSISTANCE ESTABLISHMENTS  
(NAICS 62), BY KIND OF BUSINESS OR OPERATION: 2002**

[Includes establishments with payroll. Statistics based on the North American Industry Classification System (NAICS) which replaced the Standard Industrial Classification (SIC) system used in Economic Censuses prior to 1997]

NAICS code	Kind of business or operation	Estab-lish-ments (num-ber)	Rec-eipts/ rev-enues (\$1,000)	Expen-ses (\$1,000)	Annual payroll (\$1,000)	Paid employ-ees for pay period including March 12 (number)
62	Health care and social assistance	3,256	4,686,323	(1/)	1,983,971	56,169
621	Ambulatory health care services 2/	2,533	2,058,065	(1/)	885,166	20,709
6211	Offices of physicians	1,149	852,781	(1/)	413,551	6,615
6212	Offices of dentists	693	350,176	(1/)	129,675	3,595
6213	Offices of other health practitioners	468	156,440	(1/)	59,665	2,310
6214	Outpatient care centers	106	393,909	(1/)	162,261	4,166
6215	Medical and diagnostic laboratories	36	151,388	(1/)	58,821	1,459
6216	Home health care services	50	88,751	(1/)	43,238	2,071
6219	Other ambulatory health care service	31	64,620	(1/)	17,955	493
622	Hospitals	29	1,885,677	(1/)	766,702	19,413
6221	General medical and surgical	23	1,638,655	(1/)	646,004	16,580
6222	Psychiatric and substance abuse	2	(D)	(1/)	(D)	(3/)
6223	Specialty (except psychiatric and substance abuse)	4	(D)	(1/)	(D)	(4/)
623	Nursing and residential care facilities	114	321,606	(1/)	152,542	6,206
6231	Nursing care facilities	41	215,919	(1/)	104,374	4,066
6232	Residential mental retardation, mental health and substance abuse facility	39	54,749	(1/)	28,839	1,180
6233	Community care facilities for elderly	24	43,722	(1/)	15,338	749
6239	Other residential care facilities	10	7,216	(1/)	3,991	211
624	Social assistance	580	420,975	(1/)	179,561	9,841
6241	Individual and family services	248	242,965	(1/)	108,766	5,945
6242	Community food and housing, and emergency & other relief services	68	67,903	(1/)	20,829	937
6243	Vocational rehabilitation services	56	58,700	(1/)	24,773	1,272
6244	Child day care services	208	51,407	(1/)	25,193	1,687

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**Table 2.35-- HEALTH CARE AND SOCIAL ASSISTANCE ESTABLISHMENTS  
(NAICS 62), BY KIND OF BUSINESS OR OPERATION: 2002-- Con.**

NAICS code	Kind of business or operation	Estab-lish-ments (num-ber)	Rec-eipts/ Rev-enues (\$1,000)	Expen-ses (\$1,000)	Annual payroll (\$1,000)	Paid employ-ees for pay period including March 12 (number)
	Establishments exempt from federal income tax					
62	Health care and social assistance	679	2,811,014	2,851,234	1,173,454	36,192
621	Ambulatory health care services 2/	87	395,149	351,096	169,629	4,816
6214	Outpatient care centers	67	335,540	301,074	140,148	3,691
6216	Home health care services	15	44,172	34,862	23,446	916
6219	Other ambulatory health care service	5	15,437	15,160	6,035	209
622	Hospitals	29	1,885,677	2,002,596	766,702	19,413
6221	General medical and surgical	23	1,638,655	1,756,967	646,004	16,580
6222	Psychiatric and substance abuse	2	(D)	(D)	(D)	(3/)
6223	Specialty (except psychiatric and substance abuse)	4	(D)	(D)	(D)	(4/)
623	Nursing and residential care facilities	62	146,662	138,594	72,174	2,860
6231	Nursing care facilities	10	65,396	61,646	31,787	1,131
6232	Residential mental retardation, mental health and substance abuse facility	37	(D)	(D)	(D)	(4/)
6233	Community care facilities for elderly	6	(D)	(D)	(D)	(5/)
6239	Other residential care facilities	9	(D)	(D)	(D)	(6/)
624	Social assistance	501	383,526	358,948	164,949	9,103
6241	Individual and family services	217	226,335	213,953	103,881	5,673
6242	Community food and housing, and emergency & other relief services	67	(D)	(D)	(D)	(3/)
6243	Vocational rehabilitation services	42	42,605	38,674	17,312	959
6244	Child day care services	175	(D)	(D)	(D)	(4/)

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**Table 2.35-- HEALTH CARE AND SOCIAL ASSISTANCE ESTABLISHMENTS  
(NAICS 62), BY KIND OF BUSINESS OR OPERATION: 2002-- Con.**

D Withheld to avoid disclosing data of individual companies; data are included in higher level totals.

1/ Not available or not comparable.

2/ The ambulatory health care services subsector includes industries that provide health care services directly or indirectly to ambulatory patients and do not usually provide inpatient services. Health practitioners provide outpatient services, with the facilities and equipment not usually being the most significant part of the production process.

3/ 500 to 999 employees.

4/ 1,000 to 2,499 employees.

5/ 250 to 499 employees.

6/ 100 to 249 employees.

Source: U.S. Census Bureau, 2002 Economic Census, *Health Care and Social Assistance, Geographic Area Series, Hawaii*, EC02-62A-HI (February 2005), table 1

<<http://www.census.gov/prod/ec02/ec0262ahi.pdf>> accessed March 1, 2005.

**Table 2.36-- HEALTH CARE AND SOCIAL ASSISTANCE ESTABLISHMENTS  
(NAICS 62), FOR COUNTIES AND SELECTED URBAN PLACES : 2002**

[Includes establishments with payroll. Statistics based on the North American Industry Classification System (NAICS) which replaced the Standard Industrial Classification (SIC) system used in Economic Censuses prior to 1997]

<b>Geographic area</b>	<b>Establishments (number)</b>	<b>Receipts (\$1,000)</b>	<b>Annual payroll (\$1,000)</b>	<b>Paid employees for pay period including March 12 (number)</b>
State total	3,256	4,686,323	1,983,971	56,169
Hawaii County	446	455,289	188,823	5,934
Captain Cook	3	2,074	1,223	44
Hilo	223	246,826	105,668	3,527
Kailua	64	47,168	14,567	469
Kalaoa	5	1,017	347	14
Waikoloa Village	6	1,891	1,226	29
Waimea	20	42,295	16,494	384
Honolulu County	2,319	3,633,087	1,535,041	42,783
Aiea	50	21,350	8,440	302
Hauula	7	3,149	1,319	49
Honolulu	1,527	2,744,795	1,168,555	31,905
Kailua	131	66,824	29,042	855
Kaneohe	88	113,467	58,935	1,843
Laie	3	1,010	488	13
Makaha	7	7,542	3,989	159
Mililani Town	31	26,185	10,782	279
Pearl City	39	33,230	12,752	428
Wahiawa	44	62,529	27,464	874
Waianae	23	42,315	17,547	599
Waimalu	119	159,048	58,880	1,336
Waipahu	72	44,196	20,102	493
Kauai County	155	170,439	81,812	2,333
Kapaa	22	13,763	7,148	233
Lihue	51	111,594	53,497	1,422

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**Table 2.36-- HEALTH CARE AND SOCIAL ASSISTANCE ESTABLISHMENTS  
(NAICS 62), FOR COUNTIES AND SELECTED URBAN PLACES : 2002-- Con.**

<b>Geographic area</b>	<b>Establishments (number)</b>	<b>Receipts (\$1,000)</b>	<b>Annual payroll (\$1,000)</b>	<b>Paid employees for pay period including March 12 (number)</b>
Maui County	336	427,508	178,295	5,119
Kahului	84	123,700	54,961	1,419
Kaunakakai	14	24,989	10,703	464
Kihei	34	20,278	8,551	274
Lahaina	22	13,138	4,733	126
Pukalani	15	5,025	1,987	63
Wailuku	110	211,217	82,715	2,220

Source: U.S. Census Bureau, 2002 Economic Census, *Health Care and Social Assistance, Geographic Area Series, Hawaii*, EC02-62A-HI (February 2005), tables 1, 3, and 4  
<<http://www.census.gov/prod/ec02/ec0262ahi.pdf>> accessed March 1, 2005.

**Table 2.37-- MARRIAGES AND DIVORCES: 1990 TO 2005**

[Place of occurrence basis]

Year	Marriages		Divorces and annulments 2/	Rates per 1,000 resident population 3/		Percent of marriages	
	Total	Resident 1/		Resident marriages	Divorces, annulments 2/	Nonresident 4/	Inter-racial 5/
1990	18,306	10,407	5,179	9.3	4.7	43.1	45.9
1991	17,764	10,051	5,184	8.8	4.6	43.4	43.9
1992	17,725	10,049	5,040	8.7	4.4	43.3	44.3
1993	17,252	9,744	4,888	8.3	4.2	43.5	44.1
1994	18,118	9,317	4,993	7.8	4.2	48.6	44.5
1995	18,669	9,277	5,505	7.8	4.6	50.3	45.0
1996	19,589	9,003	4,903	7.5	4.1	54.0	45.6
1997	19,901	8,878	4,877	7.3	4.0	55.5	44.8
1998	20,974	8,746	4,914	7.2	4.0	58.3	46.3
1999	23,067	9,222	4,620	7.6	3.8	60.0	44.2
2000	25,376	9,217	4,716	7.6	3.9	63.7	43.4
2001	24,477	9,126	4,857	7.5	4.0	62.7	6/ 55.7
2002	25,795	8,914	4,798	7.2	3.9	65.4	6/ 56.0
2003	27,495	9,354	(7/)	7.5	(X)	66.0	6/ 55.5
2004	28,843	9,225	(7/)	7.3	(X)	68.0	6/ 56.0
2005	29,272	9,358	(7/)	7.3	(X)	68.0	6/ 54.7

X Not applicable.

1/ One or both partners are residents of Hawaii.

2/ Final decrees only.

3/ Based on July 1 estimates by the U.S. Census Bureau, as revised through Dec. 22, 2006. Rates for 2000 and beyond may differ from previous *Data Books* due to revisions to these population figures. Population estimates for 1991 through 1999 were revised based upon the April 1, 2000 figures which were released April 19, 2002.

4/ Both partners are nonresidents of Hawaii.

5/ Excludes nonresident marriages. For years prior to 2001, marriages where both bride and groom are in the "Part Hawaiian" or "Other races" categories were classified as non-interracial. Percentage based on number reporting.

6/ Definition of "interracial" marriages for this table was changed beginning in 2001. From 2001, marriages where either the bride or groom are "Part Hawaiian" were classified as "Interracial" and marriages where both the bride and groom were "Other races" were classified as "Unknown". In the years prior to 2001, marriages in which both the bride and groom were "Part Hawaiian" or "Other races" were classified as non-interracial. For 2001, the percent of "interracial" marriages would have been 42.6 if the definition from the years prior to 2001 was used. Percentage based on number reporting.

7/ As of January 1, 2003, the Department of Health no longer collects statistics on divorce.

Source: Hawaii State Department of Health, *Statistical Report* (annual) and records; U.S. Census Bureau, Population Division "Table 1: Annual Estimates of the Population for the United States, Regions, and States, and for Puerto Rico: April 1, 2000 to July 1, 2006" (NST-EST2006-01) (December 22, 2006) <<http://www.census.gov/popest/states/tables/NST-EST2006-01.xls>> accessed December 22, 2006; calculations by the Hawaii State Department of Business, Economic, calculations by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 2.38-- MARRIAGE AND DIVORCE RATES BASED ON RISK  
POPULATION: 1910 TO 2000**

Census year	Females 15 years old and over 1/		Marriages 4/		Divorces 4/	
	Unmarried 2/	Married 3/	Number	Rate 5/	Number	Rate 6/
1910	9,667	31,380	2,112	218	210	7
1920	14,616	45,550	2,070	142	548	12
1930	26,059	53,948	2,504	96	546	10
1940	51,669	66,569	4,659	90	906	14
1950	58,995	94,520	5,446	92	1,112	12
1960	65,156	128,528	5,098	78	1,324	10
1970	98,016	166,596	7,312	75	2,452	15
1980	150,166	210,085	9,148	61	4,144	20
1990	183,984	244,799	10,180	55	5,396	22
2000	221,280	262,827	9,220	42	4,668	18

1/ Females 14 years old and over for 1940-1970.

2/ Single, widowed or divorced.

3/ Includes separated persons.

4/ Averages of the previous and current calendar year period which includes April 1. Place of occurrence basis for years prior to 1969-1970. Marriage data for 1969-1970 and later years are on a place of residence basis.

5/ Per 1,000 unmarried females 15 (or 14) years old and over.

6/ Per 1,000 married females 15 (or 14) years old and over.

Source: Robert C. Schmitt, *Demographic Statistics of Hawaii: 1778-1965* (University of Hawaii Press, 1968), pp. 214-215 and underlying data; *U.S. Census of Population: 1970*, Final Report PC (1)-B13, table 22; *U.S. Census of Population: 1980*, PC80-1-B13, table 21; Hawaii State Data Center, 1990 census tapes; Census 2000 Summary File 3 dataset <<http://factfinder.census.gov/servlet/BasicFactsServlet>> accessed August 28, 2003 ; Hawaii State Department of Health, *Annual Report, Statistical Supplement* for 1969, 1970, 1979, 1980, and Office of Health Status Monitoring, records.

**Table 2.39-- CHARACTERISTICS OF MARRIAGES AND DIVORCES:  
2002 TO 2005**

[Place of occurrence basis]

Subject	2002	2003	2004	2005
<b>MARRIAGES</b>				
Number	25,795	27,495	28,843	29,272
Percent on Oahu	43.4	42.8	42.5	43.9
Percent Hawaii residents:				
Both bride and groom	31.3	30.5	29.1	28.8
One partner only	3.2	3.6	2.9	3.2
Neither bride nor groom	65.4	66.0	68.0	68.0
Not reported 1/	-	-	-	-
Median age (years):				
Groom	33	33	33	33
Bride	31	31	31	31
Percent previously married:				
Groom	38.0	37.8	38.2	37.6
Bride	38.6	38.8	38.1	37.7
<b>DIVORCES AND ANNULMENTS</b>				
Number	4,798	(2/)	(2/)	(2/)
Divorces	4,790	(2/)	(2/)	(2/)
Annulments	8	(2/)	(2/)	(2/)
Not reported	-	(2/)	(2/)	(2/)
Percent occurring on Oahu	74.2	(2/)	(2/)	(2/)
Percent Hawaii residents:				
Both partners	74.8	(2/)	(2/)	(2/)
One partner only	23.5	(2/)	(2/)	(2/)
Neither partner	<0.1	(2/)	(2/)	(2/)
Not reported 1/	1.6	(2/)	(2/)	(2/)
Median age (years):				
Husband	39	(2/)	(2/)	(2/)
Wife	36	(2/)	(2/)	(2/)
Percent interracial	3/ 49.1	(2/)	(2/)	(2/)
Percent with children under 18 years	49.1	(2/)	(2/)	(2/)
Median years married	7.6	(2/)	(2/)	(2/)

1/ Couples where the residence of one or more partners is unknown.

2/ As of January 1, 2003, the Department of Health no longer collects statistics on divorce.

3/ Definition of "interracial" divorces for this table was changed beginning in 2001. From 2001, divorces where either the husband or wife are "Part Hawaiian" were classified as "interracial" and divorces where the husband or wife were "Other race" were classified as "Unknown". In the years prior to 2001, divorces in which both the husband and wife were "Part Hawaiian" or "Other race" were classified as non-interracial. For 2001, the percent of "interracial" divorces would have been 43.8 if the definition for the years prior to 2001 was used. Percentage based on number reporting.

Source: Hawaii State Department of Health, Office of Health Status Monitoring, records.

**Table 2.40-- MARRIAGES, RESIDENT AND NONRESIDENT, BY RACE MIXTURE AND TYPE OF CEREMONY: 2005**

[Place of occurrence basis]

<b>Race mixture and type of ceremony</b>	<b>Total</b>	<b>At least one partner Hawaii resident</b>	<b>Both partners nonresidents</b>
All marriages	29,272	9,358	19,914
Race of partners			
Both partners same race 1/	19,065	3,872	15,193
Different race 2/	7,471	4,673	2,798
Percent different race 3/	28.2	54.7	15.6
Not reported 4/	2,736	813	1,923
Type of ceremony			
Civil ceremony	3,581	2,986	595
Religious ceremony	25,688	6,372	19,316
Unknown	3	-	3

1/ Definition of "same race" was changed. It no longer includes marriages where both partners are of unknown race. These types of marriages are now included in the category "not reported".

2/ Includes marriages where either partner is "Part Hawaiian".

3/ Based on number reporting

4/ One or both partners with unspecified race (unless one was "Part Hawaiian"), or both partners classified as "Other".

Source: Hawaii State Department of Health, Office of Health Status Monitoring, records.



**Table 2.41-- MARITAL DISSOLUTION: 1990 TO 2005**

[Place of residence basis]

Subject	1990	2000	2005	Percent		
				1990	2000	2005
Married couples	210,468	216,077	1/ 229,666	100.0	100.0	100.0
Marriages ended 2/	8,292	8,365	(NA)	3.9	3.9	(X)
By divorce 2/	5,172	4,707	(3/)	2.5	2.2	(X)
By death	3,120	3,658	3,736	1.5	1.7	1.6
Husbands	2,234	2,574	2,630	1.1	1.2	1.1
Wives	886	1,084	1,106	0.4	0.5	0.5

NA Not available.

X Not applicable.

1/ Estimate. The degree of uncertainty for an estimate is represented through the use of a confidence interval. For the number of married-couples, the lower bound of the 90 percent confidence interval is 224,660 while the upper bound is 234,672.

2/ Includes divorces where only one partner is a resident of Hawaii.

3/ As of January 1, 2003, the Department of Health no longer collects statistics on divorce.

Source: Hawaii State Department of Health, *Statistical Report* (annual) and records; U.S. Bureau of the Census, *1990 Census of Population*, 1990 CP-1-13, table 30; U.S. Census Bureau, Census 2000 Summary File 3 Hawaii (September 25, 2002) and the American Community Survey, "Hawaii General Demographic Characteristics: 2005" (August 2006) <[http://factfinder.census.gov/servlet/ADPTable?\\_bm=y&-geo\\_id=04000US15&-context=adp&-ds\\_name=ACS\\_2005\\_EST\\_G00\\_&-tree\\_id=305&-\\_lang=en&-\\_caller=geoselect&-format=>](http://factfinder.census.gov/servlet/ADPTable?_bm=y&-geo_id=04000US15&-context=adp&-ds_name=ACS_2005_EST_G00_&-tree_id=305&-_lang=en&-_caller=geoselect&-format=>) accessed January 3, 2007.