



**State Health Planning
and Development
Agency (SHPDA)**

**Health Care
Utilization Report
Hawaii 2011**

Table of Contents

Aloha:

Thank you for your interest in the State Health Planning and Development Agency (SHPDA).

The SHPDA staff and the members of the Statewide Health Coordinating Councils and the six Sub Area Health Councils are grateful for the health care providers who completed the utilization survey. Thanks to the key staff of this project—Sam Valeriano, whose efforts contributed to our success in obtaining a high response rate this year; and Dr. Ann Pobutsky, whose review of the draft report was valuable. SHPDA is also thankful to our collaborator, Dr. Sarah Yuan and her team at the University of Hawaii’s Center of the Family, who compiled the data and produced the annual report.

The data included in this annual SHPDA report may be useful for prospective SHPDA certificate of need applicants, healthcare market analysts, economists, and students who are researching Hawaii’s health care trends, costs, and utilization rates.

With best regards,



Romala Sue Radcliffe
Administrator
December 2014

Table 1	Licensed Acute Care Beds, 2011	3
Table 2	Licensed Long-Term Care Beds, 2011	6
Table 3	Licensed Specialty Care Beds, 2011	12
Table 4	Bed Utilization by County, 2011	14
Table 5	Bed Utilization by Type of Beds, 2011	23
Table 6	Bed Utilization by Facility, 2011	30
Table 7	County-Level Bed Utilization by Type of Beds, 2011	39
Table 8	Long-Term Care Daily Room Rates, 2011	43
Table 9	Computerized Tomography (CT) Utilization, 2011	46
Table 10	Magnetic Resonance Imaging (MRI) Utilization, 2011	48
Table 11	Radiation Therapy Utilization, 2011	50
Table 12	Cardiac Catheterization Lab Utilization, 2011	51
Glossary	52

Contact Information:

State Health Planning and Development Agency
1177 Alakea Street, Room 402, Honolulu, HI 96813
Phone: 808-587-0788
Fax: 808-587-0783
www.hawaii.gov/shpda

Table 1. Licensed Acute Care Beds, 2011

County Facility/Address	Medical/ Surgical	Critical Care	Obstet- ric	Pedi- atric	Neona- tal ICU	Psychi- atric	Total
Hawaii County							
Hilo Medical Center 1190 Waianuenue Avenue Hilo, HI 96720	83	11	20	8	0	20	142
Kona Community Hospital 79-1019 Haukapila Street Kealahou, HI 96750	49	9	7	0	0	11	76
North Hawaii Community Hospital 67-1125 Mamalahoa Highway Kamuela, HI 96743	30	4	5	0	0	0	39
Hawaii County Total	162	24	32	8	0	31	257
Honolulu County							
Castle Medical Center 640 Ulukahiki Street Kailua, HI 96734	111	8	12	0	0	29	160
Kahuku Medical Center 56-117 Pualalea Street Kahuku, HI 96701	11	0	0	0	0	0	11
Kaiser Permanente Moanalua Medical Center 3288 Moanalua Road Honolulu, HI 96819	202	20	30	20	13	0	285
Kapiolani Medical Center for Women and Children 1319 Punahou Street Honolulu, HI 96826	36	19	58	60	24	0	197
Kuakini Medical Center & Geriatric Care 347 N. Kuakini Street Honolulu, HI 96817	188	24	0	0	0	0	212
Pali Momi Medical Center 98-1079 Moanalua Road Aiea, HI 96701	108	8	0	0	0	0	116

Table 1. Licensed Acute Care Beds, 2011

County Facility/Address	Medical/ Surgical	Critical Care	Obstet- ric	Pedi- atric	Neona- tal ICU	Psychi- atric	Total
Honolulu County							
Straub Clinic & Hospital 888 S. King Street Honolulu, HI 96813	140	19	0	0	0	0	159
The Queen's Medical Center 1301 Punchbowl Street Honolulu, HI 96813	369	48	25	0	0	63	505
Wahiawa General Hospital 128 Lehua Street Wahiawa, HI 96786	37	6	0	0	0	10	53
Honolulu County Total	1,202	152	125	80	37	102	1,698
Kauai County							
Kauai Veterans Memorial Hospital 4640 Waimea Canyon Road Waimea, HI 96796	9	2	4	0	0	0	15
Samuel Mahelona Memorial Hospital 4800 Kawaihau Road Kapaa, HI 96746	5	0	0	0	0	9	14
Wilcox Memorial Hospital 3420 Kuhio Highway Lihue, HI 96766	60	7	5	0	0	0	72
Kauai County Total	74	9	9	0	0	9	101
Maui County							
Lanai Community Hospital 628 Seventh Street Lanai City, HI 96763							
Maui Memorial Medical Center 221 Mahalani Street Wailuku, HI 96793	152	20	23	0	0	18	213

Table 1. Licensed Acute Care Beds, 2011

County Facility/Address	Medical/ Surgical	Critical Care	Obstet- ric	Pedi- atric	Neona- tal ICU	Psychi- atric	Total
Maui County							
Molokai General Hospital 280A Puali Street Kaunakakai, HI 96748	9	0	2	0	0	0	11
Maui County Total	161	20	25	0	0	18	224
State Total	1,599	205	191	88	37	160	2,280

A blank cell () indicates data not available.

Note:

- (1) Lanai Community Hospital did not report in time for this publication; therefore, it is listed without data in the table above. The state and county totals were calculated based on available data only.
- (2) Acute/SNF swing beds are reported under Table 2 "Licensed Long-Term Care Beds".

Table 2. Licensed Long-Term Care Beds, 2011

County Facility/Address	Acute/SNF Swing	Skilled Nursing (SNF)	Intermediate Care (ICF)	SNF/ICF	Total
Hawaii County					
Hale Anuenue Restorative Care Center 1333 Waianuenue Avenue Hilo, HI 96720	0	0	0	120	120
Hale Ho'ola Hamakua 45-547 Plumeria Street Honokaa, HI 96727	11	0	0	66	77
Hilo Medical Center 1190 Waianuenue Avenue Hilo, HI 96720	0	52	82	0	134
Ka'u Hospital 1 Kamani Street Pahala, HI 96777	5	0	0	16	21
Kohala Hospital 54-383 Hospital Road Kapaau, HI 96755	4	0	0	24	28
Kona Community Hospital 79-1019 Haukapila Street Kealahou, HI 96750	0	18	0	0	18
Life Care Center of Hilo 944 W. Kawaihewa Street Hilo, HI 96720	0	0	0	252	252
Life Care Center of Kona 78-6957 Kamehameha III Road Kailua-Kona, HI 96740	0	0	0	94	94
Yukio Okutsu State Veterans Home – Hilo 1180 Waianuenue Hilo, HI 96720	0	0	0	95	95
Hawaii County Total	20	70	82	667	839

Table 2. Licensed Long-Term Care Beds, 2011

County Facility/Address	Acute/SNF Swing	Skilled Nursing (SNF)	Intermediate Care (ICF)	SNF/ICF	Total
Honolulu County					
15 Craigside 15 Craigside Place Honolulu, HI 96817	0	0	0	41	41
Aloha Nursing & Rehab Centre 45-545 Kamehameha Highway Kaneohe, HI 96744	0	0	0	141	141
Ann Pearl Nursing Facility 45-181 Waikalua Road Kaneohe, HI 96744	0	0	0	104	104
Arcadia Retirement Residence 1434 Punahou Street Honolulu, HI 96822	0	0	0	81	81
Avalon Care Center – Honolulu 1930 Kamehameha IV Road Honolulu, HI 96819	0	0	0	108	108
Convalescent Center of Honolulu 1900 Bachelot Street Honolulu, HI 96817	0	0	0	182	182
Crawford's Convalescent Home 58-130 Kamehameha Highway Haleiwa, HI 96712	0	0	55	0	55
Hale Ho Aloha 2670 Pacific Heights Road Honolulu, HI 96813	0	0	0	59	59
Hale Malamalama 6163 Summer Street Honolulu, HI 96821	0	0	0	40	40
Hale Nani Rehabilitation and Nursing Center 1677 Pensacola Street Honolulu, HI 96822	0	0	0	288	288

Table 2. Licensed Long-Term Care Beds, 2011

County Facility/Address	Acute/SNF Swing	Skilled Nursing (SNF)	Intermediate Care (ICF)	SNF/ICF	Total
Honolulu County					
Hale Ola Kino 1314 Kalakaua Avenue Honolulu, HI 96826	0	0	0	32	32
Harry and Jeanette Weinberg Care Center at Pohai Nani 45-090 Namoku Street Kaneohe, HI 96744	0	0	0	44	44
Island Nursing Home 1205 Alexander Street Honolulu, HI 96826	0	0	0	42	42
Ka Punawai Ola – Kapolei 91-575 Farrington Highway, #102 Kapolei, HI 96707	0	0	0	120	120
Kahala Nui Hi'olani Care Center 4389 Malia Street Honolulu, HI 96821	0	0	0	60	60
Kahuku Medical Center 56-117 Pualalea Street Kahuku, HI 96701	0	0	0	10	10
Kaiser Permanente Moanalua Medical Center 3288 Moanalua Road Honolulu, HI 96819	0	28	0	0	28
Kuakini Medical Center & Geriatric Care 347 N. Kuakini Street Honolulu, HI 96817	0	40	150	0	190
Kulana Malama 91-1360 Karayan Street Ewa Beach, HI 96706	0	0	0	30	30
Leahi Hospital 3675 Kilauea Avenue Honolulu, HI 96816					

Table 2. Licensed Long-Term Care Beds, 2011

County Facility/Address	Acute/SNF Swing	Skilled Nursing (SNF)	Intermediate Care (ICF)	SNF/ICF	Total
Honolulu County					
Leeward Integrated Health Services 84-390 Jade Street Waianae, HI 96792	0	0	0	93	93
Liliha Healthcare Center 1814 Liliha Street Honolulu, HI 96817	0	0	0	92	92
Maluhia Hospital 1027 Hala Drive Honolulu, HI 96817	0	0	0	158	158
Maunalani Nursing Center 5113 Maunalani Circle Honolulu, HI 96816	0	0	0	100	100
Nuuanu Hale 2900 Pali Highway Honolulu, HI 96817	0	0	0	75	75
Oahu Care Facility 1808 S. Beretania Street Honolulu, HI 96826	0	0	0	82	82
Palolo Chinese Home 2459 10th Avenue Honolulu, HI 96816	0	0	0	61	61
Pearl City Nursing Home 919 Lehua Avenue Pearl City, HI 96782	0	0	0	122	122
The Queen's Medical Center 1301 Punchbowl Street Honolulu, HI 96813	0	28	0	0	28
Wahiawa General Hospital 128 Lehua Street Wahiawa, HI 96786	0	0	0	107	107
Honolulu County Total	0	96	205	2,272	2,573

Table 2. Licensed Long-Term Care Beds, 2011

County Facility/Address	Acute/SNF Swing	Skilled Nursing (SNF)	Intermediate Care (ICF)	SNF/ICF	Total
Kauai County					
Garden Isle Healthcare & Rehabilitation 3-3420 Kuhio Highway Lihue, HI 96766	0	0	0	109	109
Hale Kupuna Heritage Home 4297-C Omao Road Lawai, HI 96765	0	0	0	84	84
Kauai Care Center 9611 Waena Road Waimea, HI 96796	0	0	0	53	53
Kauai Veterans Memorial Hospital 4640 Waimea Canyon Road Waimea, HI 96796	10	0	20	0	30
Samuel Mahelona Memorial Hospital 4800 Kawaihau Road Kapaa, HI 96746	0	0	0	66	66
Kauai County Total	10	0	20	312	342
Maui County					
Hale Makua – Kahului 472 Kaulana Street Kahului, HI 96732	0	0	0	254	254
Hale Makua – Wailuku 1540 East Main Street Wailuku, HI 96793	0	0	0	90	90
Kula Hospital 204 Kula Highway Kula, HI 96790	5	0	0	100	105
Lanai Community Hospital 628 Seventh Street Lanai City, HI 96763					

Table 2. Licensed Long-Term Care Beds, 2011

County Facility/Address	Acute/SNF Swing	Skilled Nursing (SNF)	Intermediate Care (ICF)	SNF/ICF	Total
Maui County					
Molokai General Hospital 280A Puali Street Kaunakakai, HI 96748	2	0	0	2	4
Maui County Total	7	0	0	446	453
State Total	37	166	307	3,697	4,207

A blank cell () indicates data not available.

Note:

- (1) The "Acute/SNF" category is included here in Table 2 with licensed long term care beds, although these beds are actually "sub-acute" care beds at Critical Access Hospitals and are technically not long-term care beds.
- (2) Leahi Hospital and Lanai Community Hospital did not report in time for this publication; therefore, they are listed without data in the table above. The state and county totals were calculated based on available data only.

Table 3. Licensed Specialty Care Beds, 2011

County	Psych	TB	S/I MR	Hansen's Disease	Rehab	Child Ortho	STF	Total
Honolulu County								
Bobby Benson Center 56-660 Kamehameha Highway Kahuku, HI 96731	0	0	0	0	0	0	28	28
Habilitat 45-035 Kuhonu Place Kaneohe, HI 96744	0	0	0	0	0	0	150	150
Hale Mohalu (at Leahi Hospital) 3650 Maunalei Avenue Honolulu, HI 96816	0	0	0	14	0	0	0	14
Hawaii State Hospital 45-710 Keaahala Road Kaneohe, HI 96744	202	0	0	0	0	0	0	202
Hina Mauka 45-845 Pookela Street Kaneohe, HI 96744	0	0	0	0	0	0	48	48
Ho'omau Ke Ola 85-761 Farrington Highway Waianae, HI 96792	0	0	0	0	0	0	16	16
Kahi Mohala Hospital 91-2301 Fort Weaver Road Ewa Beach, HI 96706	88	0	0	0	0	0	0	88
Leahi Hospital 3675 Kilauea Avenue Honolulu, HI 96816								
Po'ailani 553 Kawainui Street Kailua, HI 96734	0	0	0	0	0	0	32	32
Rehabilitation Hospital of the Pacific 226 North Kuakini Street Honolulu, HI 96817	0	0	0	0	75	0	0	75

Table 3. Licensed Specialty Care Beds, 2011

County Facility/Address	Psych	TB	S/I MR	Hansen's Disease	Rehab	Child Ortho	STF	Total
Honolulu County								
Shriners Hospitals for Children – Honolulu 1310 Punahou Street Honolulu, HI 96826	0	0	0	0	0	16	0	16
The Salvation Army Addiction Treatment Services 3624 Waokanaka Street Honolulu, HI 96817	0	0	0	0	0	0	66	66
Honolulu County Total	290	0	0	14	75	16	340	735
Maui County								
Aloha House 4593 Ike Drive Makawao, HI 96768	0	0	0	0	0	0	48	48
Kalaupapa Nursing Facility Kalaupapa Kalaupapa, HI 96742	0	0	0	18	0	0	0	18
Kula Hospital 204 Kula Highway Kula, HI 96790	0	0	9	0	0	0	0	9
The Maui Farm 100 Ike Drive Makawao, HI 96768	0	0	0	0	0	0	6	6
Maui County Total	0	0	9	18	0	0	54	81
State Total	290	0	9	32	75	16	394	816

A blank cell () indicates data not available.

Note: Some facilities with specialty care beds did not report in time for this publication; they include Leahi Hospital (listed without data in the table above) and several substance-abuse treatment facilities (not listed). The state and county totals were calculated based on available data only.

Table 4. Bed Utilization by County, 2011

County Type of Beds/Facility	Licensed Beds	Inpatient Days	Admiss- ions	ALOS	Occup %	ADC
Hawaii County						
Medical/Surgical						
Hilo Medical Center	83	25,514	4,157	6.1	84.22	69.9
Kona Community Hospital	49	6,448	2,102	3.1	36.05	17.7
North Hawaii Community Hospital	30	4,316	1,176	3.7	39.42	11.8
Critical Care						
Hilo Medical Center	11	2,885	1,026	2.8	71.86	7.9
Kona Community Hospital	9	1,139	371	3.1	34.67	3.1
North Hawaii Community Hospital	4	918	146	6.3	62.88	2.5
Obstetric						
Hilo Medical Center	20	2,530	1,228	2.1	34.66	6.9
Kona Community Hospital	7	1,149	486	2.4	44.97	3.1
North Hawaii Community Hospital	5	1,498	702	2.1	82.08	4.1
Pediatric						
Hilo Medical Center	8	437	182	2.4	14.97	1.2
Psychiatric (Psych)						
Hilo Medical Center	20	3,550	631	5.6	48.63	9.7
Kona Community Hospital	11	2,118	305	6.9	52.75	5.8
Acute/SNF						
Hale Ho'ola Hamakua	11	1,421	70	20.3	35.39	3.9
Ka'u Hospital	5	243	16	15.2	13.32	0.7
Kohala Hospital	4	271	10	27.1	18.56	0.7
Skilled Nursing (SNF)						
Hilo Medical Center	52	9,102	413	22.0	47.96	24.9

Table 4. Bed Utilization by County, 2011

County Type of Beds/Facility	Licensed Beds	Inpatient Days	Admiss- ions	ALOS	Occup %	ADC
Hawaii County						
Skilled Nursing (SNF)						
Kona Community Hospital	18	4,349	172	25.3	66.19	11.9
Intermediate Care (ICF)						
Hilo Medical Center	82	31,789	64	496.7	106.21	87.1
SNF/ICF						
Hale Anuenue Restorative Care Center	120	42,653	112	380.8	97.38	116.9
Hale Ho'ola Hamakua	66	21,497	123	174.8	89.24	58.9
Ka'u Hospital	16	5,663	1	5,663.0	96.97	15.5
Kohala Hospital	24	7,864	12	655.3	89.77	21.5
Life Care Center of Hilo	252	87,286	285	306.3	94.90	239.1
Life Care Center of Kona	94	31,530	81	389.3	91.90	86.4
Yukio Okutsu State Veterans Home – Hilo	95	31,206	173	180.4	90.00	85.5

Table 4. Bed Utilization by County, 2011

County Type of Beds/Facility	Licensed Beds	Inpatient Days	Admiss- ions	ALOS	Occup %	ADC
Honolulu County						
Medical/Surgical						
Castle Medical Center	111	20,429	4,507	4.5	50.42	56.0
Kahuku Medical Center	11	1,333	95	14.0	33.20	3.7
Kaiser Permanente Moanalua Medical Center	202	46,533	8,622	5.4	63.11	127.5
Kapiolani Medical Center for Women and Children	36	2,329	859	2.7	17.72	6.4
Kuakini Medical Center & Geriatric Care	188	35,755	5,092	7.0	52.11	98.0
Pali Momi Medical Center	108	36,838	6,067	6.1	93.45	100.9
Straub Clinic & Hospital	140	32,824	5,553	5.9	64.23	89.9
The Queen's Medical Center	369	106,505	17,586	6.1	79.08	291.8
Wahiawa General Hospital	37	7,070	1,954	3.6	52.35	19.4
Critical Care						
Castle Medical Center	8	1,969	412	4.8	67.43	5.4
Kaiser Permanente Moanalua Medical Center	20	4,812	522	9.2	65.92	13.2
Kapiolani Medical Center for Women and Children	19	1,973	313	6.3	28.45	5.4
Kuakini Medical Center & Geriatric Care	24	3,633	595	6.1	41.47	10.0
Pali Momi Medical Center	8	2,674	249	10.7	91.58	7.3
Straub Clinic & Hospital	19	4,511	1,196	3.8	65.05	12.4
The Queen's Medical Center	48	12,252	2,398	5.1	69.93	33.6
Wahiawa General Hospital	6	1,131	94	12.0	51.64	3.1
Obstetric						
Castle Medical Center	12	2,016	918	2.2	46.03	5.5
Kaiser Permanente Moanalua Medical Center	30	3,711	1,395	2.7	33.89	10.2

Table 4. Bed Utilization by County, 2011

County Type of Beds/Facility	Licensed Beds	Inpatient Days	Admiss- ions	ALOS	Occup %	ADC
Honolulu County						
Obstetric						
Kapiolani Medical Center for Women and Children	58	18,991	6,580	2.9	89.71	52.0
The Queen's Medical Center	25	5,969	2,430	2.5	65.41	16.4
Pediatric						
Kaiser Permanente Moanalua Medical Center	20	1,574	330	4.8	21.56	4.3
Kapiolani Medical Center for Women and Children	60	38,601	9,499	4.1	176.26	105.8
Neonatal ICU						
Kaiser Permanente Moanalua Medical Center	13	3,895	304	12.8	82.09	10.7
Kapiolani Medical Center for Women and Children	24	6,171	252	24.5	70.45	16.9
Psychiatric (Psych)						
Castle Medical Center	29	8,238	1,302	6.3	77.83	22.6
The Queen's Medical Center	63	8,416	1,325	6.4	36.60	23.1
Wahiawa General Hospital	10	2,562	105	24.4	70.19	7.0
Skilled Nursing (SNF)						
Kaiser Permanente Moanalua Medical Center	28	7,864	340	23.1	76.95	21.5
Kuakini Medical Center & Geriatric Care	40	10,394	241	43.1	71.19	28.5
The Queen's Medical Center	28	8,194	638	12.8	80.18	22.4
Intermediate Care (ICF)						
Crawford's Convalescent Home	55	4,885	3	1,628.3	24.33	13.4
Kuakini Medical Center & Geriatric Care	150	50,502	184	274.5	92.24	138.4
SNF/ICF						
15 Craigside	41	1,271	22	57.8	8.49	3.5

Table 4. Bed Utilization by County, 2011

County Type of Beds/Facility	Licensed Beds	Inpatient Days	Admiss- ions	ALOS	Occup %	ADC
Honolulu County						
SNF/ICF						
Aloha Nursing & Rehab Centre	141	43,776	378	115.8	85.06	119.9
Ann Pearl Nursing Facility	104	35,637	316	112.8	93.88	97.6
Arcadia Retirement Residence	81	23,884	107	223.2	80.78	65.4
Avalon Care Center – Honolulu	108	37,141	293	126.8	94.22	101.8
Convalescent Center of Honolulu	182	60,811	210	289.6	91.54	166.6
Hale Ho Aloha	59	15,244	99	154.0	70.79	41.8
Hale Malamalama	40	14,510	34	426.8	99.38	39.8
Hale Nani Rehabilitation and Nursing Center	288	98,724	440	224.4	93.92	270.5
Hale Ola Kino	32	11,118	144	77.2	95.19	30.5
Harry and Jeanette Weinberg Care Center at Pohai Nani	44	14,851	135	110.0	92.47	40.7
Island Nursing Home	42	14,943	25	597.7	97.48	40.9
Ka Punawai Ola – Kapolei	120	40,168	665	60.4	91.71	110.0
Kahala Nui Hi'olani Care Center	60	20,795	122	170.5	94.95	57.0
Kahuku Medical Center	10	3,569	1	3,569.0	97.78	9.8
Kulana Malama	30	10,023	35	286.4	91.53	27.5
Leeward Integrated Health Services	93	30,416	208	146.2	89.60	83.3
Liliha Healthcare Center	92	33,285	96	346.7	99.12	91.2
Maluhia Hospital	158	52,691	143	368.5	91.37	144.4
Maunalani Nursing Center	100	35,421	223	158.8	97.04	97.0
Nuuanu Hale	75	26,941	144	187.1	98.41	73.8
Oahu Care Facility	82	28,964	119	243.4	96.77	79.4
Palolo Chinese Home	61	21,544	167	129.0	96.76	59.0

Table 4. Bed Utilization by County, 2011

County Type of Beds/Facility	Licensed Beds	Inpatient Days	Admiss- ions	ALOS	Occup %	ADC
Honolulu County						
SNF/ICF						
Pearl City Nursing Home	122	42,649	185	230.5	95.78	116.8
Wahiawa General Hospital	107	31,247	249	125.5	80.01	85.6
Psychiatric (Spec.)						
Hawaii State Hospital	202	67,382	219	307.7	91.39	184.6
Kahi Mohala Hospital	88	21,084	1,462	14.4	65.64	57.8
Hansen's Disease						
Hale Mohalu (at Leahi Hospital)	14	2,732	71	38.5	53.46	7.5
Rehabilitation						
Rehabilitation Hospital of the Pacific	75	18,789	4,539	4.1	68.64	51.5
Children's Orthopedic						
Shriners Hospitals for Children – Honolulu	16	1,370	305	4.5	23.46	3.8
Other: STF						
Bobby Benson Center	28	8,206	38	215.9	80.29	22.5
Habilitat	150	43,070	102	422.3	78.67	118.0
Hina Mauka	48	21,420	476	45.0	122.26	58.7
Ho'omau Ke Ola	16	5,360	102	52.5	91.78	14.7
Po'ailani	32	10,985	200	54.9	94.05	30.1
The Salvation Army Addiction Treatment Services	66	17,474	888	19.7	72.54	47.9

Table 4. Bed Utilization by County, 2011

County Type of Beds/Facility	Licensed Beds	Inpatient Days	Admiss- ions	ALOS	Occup %	ADC
Kauai County						
Medical/Surgical						
Kauai Veterans Memorial Hospital	9	1,780	501	3.6	54.19	4.9
Samuel Mahelona Memorial Hospital	5	51	19	2.7	2.79	0.1
Wilcox Memorial Hospital	60	13,472	2,950	4.6	61.52	36.9
Critical Care						
Kauai Veterans Memorial Hospital	2	371	146	2.5	50.82	1.0
Wilcox Memorial Hospital	7	1,571	76	20.7	61.49	4.3
Obstetric						
Kauai Veterans Memorial Hospital	4	600	242	2.5	41.10	1.6
Wilcox Memorial Hospital	5	1,377	571	2.4	75.45	3.8
Psychiatric (Psych)						
Samuel Mahelona Memorial Hospital	9	1,227	194	6.3	37.35	3.4
Acute/SNF						
Kauai Veterans Memorial Hospital	10	1,316	188	7.0	36.05	3.6
Intermediate Care (ICF)						
Kauai Veterans Memorial Hospital	20	7,150	45	158.9	97.95	19.6
SNF/ICF						
Garden Isle Healthcare & Rehabilitation	109	37,865	352	107.6	95.17	103.7
Hale Kupuna Heritage Home	84	29,585	59	501.4	96.49	81.1
Kauai Care Center	53	17,333	25	693.3	89.60	47.5
Samuel Mahelona Memorial Hospital	66	21,814	64	340.8	90.55	59.8

Table 4. Bed Utilization by County, 2011

County Type of Beds/Facility	Licensed Beds	Inpatient Days	Admiss- ions	ALOS	Occup %	ADC
Maui County						
Medical/Surgical						
Maui Memorial Medical Center	152	40,768	6,234	6.5	73.48	111.7
Molokai General Hospital	9	262	123	2.1	7.98	0.7
Critical Care						
Maui Memorial Medical Center	20	5,293	1,152	4.6	72.51	14.5
Obstetric						
Maui Memorial Medical Center	23	6,705	3,383	2.0	79.87	18.4
Molokai General Hospital	2	49	30	1.6	6.71	0.1
Psychiatric (Psych)						
Maui Memorial Medical Center	18	3,074	622	4.9	46.79	8.4
Acute/SNF						
Kula Hospital	5	634	40	15.8	34.74	1.7
Molokai General Hospital	2	333	14	23.8	45.62	0.9
SNF/ICF						
Hale Makua – Kahului	254	86,705	444	195.3	93.52	237.5
Hale Makua – Wailuku	90	31,794	46	691.2	96.79	87.1
Kula Hospital	100	31,517	124	254.2	86.35	86.3
Molokai General Hospital	2	730	0		100.00	2.0
SNF/ICF MR						
Kula Hospital	9	2,920	0		88.89	8.0
Hansen's Disease						
Kalaupapa Nursing Facility	18	347	10	34.7	5.28	1.0

Table 4. Bed Utilization by County, 2011

County Type of Beds/Facility	Licensed Beds	Inpatient Days	Admiss- ions	ALOS	Occup %	ADC
Maui County						
Other: STF						
Aloha House	48	13,140	656	20.0	75.00	36.0
The Maui Farm	6	596	3	198.7	27.21	1.6

A blank cell () indicates data not available.

Note: Leahi Hospital (Honolulu County), Lanai Community Hospital (Maui County), and several substance-abuse treatment facilities did not report in time for this publication.

Table 5. Bed Utilization by Type of Beds, 2011

Type of Beds Facility	Licensed Beds	Inpatient Days	Admissions	ALOS	Occup %	ADC
Medical/Surgical						
Castle Medical Center	111	20,429	4,507	4.5	50.42	56.0
Hilo Medical Center	83	25,514	4,157	6.1	84.22	69.9
Kahuku Medical Center	11	1,333	95	14.0	33.20	3.7
Kaiser Permanente Moanalua Medical Center	202	46,533	8,622	5.4	63.11	127.5
Kapiolani Medical Center for Women and Children	36	2,329	859	2.7	17.72	6.4
Kauai Veterans Memorial Hospital	9	1,780	501	3.6	54.19	4.9
Kona Community Hospital	49	6,448	2,102	3.1	36.05	17.7
Kuakini Medical Center & Geriatric Care	188	35,755	5,092	7.0	52.11	98.0
Maui Memorial Medical Center	152	40,768	6,234	6.5	73.48	111.7
Molokai General Hospital	9	262	123	2.1	7.98	0.7
North Hawaii Community Hospital	30	4,316	1,176	3.7	39.42	11.8
Pali Momi Medical Center	108	36,838	6,067	6.1	93.45	100.9
Samuel Mahelona Memorial Hospital	5	51	19	2.7	2.79	0.1
Straub Clinic & Hospital	140	32,824	5,553	5.9	64.23	89.9
The Queen's Medical Center	369	106,505	17,586	6.1	79.08	291.8
Wahiawa General Hospital	37	7,070	1,954	3.6	52.35	19.4
Wilcox Memorial Hospital	60	13,472	2,950	4.6	61.52	36.9
Critical Care						
Castle Medical Center	8	1,969	412	4.8	67.43	5.4
Hilo Medical Center	11	2,885	1,026	2.8	71.86	7.9
Kaiser Permanente Moanalua Medical Center	20	4,812	522	9.2	65.92	13.2

Table 5. Bed Utilization by Type of Beds, 2011

Type of Beds Facility	Licensed Beds	Inpatient Days	Admissions	ALOS	Occup %	ADC
Critical Care						
Kapiolani Medical Center for Women and Children	19	1,973	313	6.3	28.45	5.4
Kauai Veterans Memorial Hospital	2	371	146	2.5	50.82	1.0
Kona Community Hospital	9	1,139	371	3.1	34.67	3.1
Kuakini Medical Center & Geriatric Care	24	3,633	595	6.1	41.47	10.0
Maui Memorial Medical Center	20	5,293	1,152	4.6	72.51	14.5
North Hawaii Community Hospital	4	918	146	6.3	62.88	2.5
Pali Momi Medical Center	8	2,674	249	10.7	91.58	7.3
Straub Clinic & Hospital	19	4,511	1,196	3.8	65.05	12.4
The Queen's Medical Center	48	12,252	2,398	5.1	69.93	33.6
Wahiawa General Hospital	6	1,131	94	12.0	51.64	3.1
Wilcox Memorial Hospital	7	1,571	76	20.7	61.49	4.3
Obstetric						
Castle Medical Center	12	2,016	918	2.2	46.03	5.5
Hilo Medical Center	20	2,530	1,228	2.1	34.66	6.9
Kaiser Permanente Moanalua Medical Center	30	3,711	1,395	2.7	33.89	10.2
Kapiolani Medical Center for Women and Children	58	18,991	6,580	2.9	89.71	52.0
Kauai Veterans Memorial Hospital	4	600	242	2.5	41.10	1.6
Kona Community Hospital	7	1,149	486	2.4	44.97	3.1
Maui Memorial Medical Center	23	6,705	3,383	2.0	79.87	18.4
Molokai General Hospital	2	49	30	1.6	6.71	0.1
North Hawaii Community Hospital	5	1,498	702	2.1	82.08	4.1

Table 5. Bed Utilization by Type of Beds, 2011

Type of Beds Facility	Licensed Beds	Inpatient Days	Admissions	ALOS	Occup %	ADC
Obstetric						
The Queen's Medical Center	25	5,969	2,430	2.5	65.41	16.4
Wilcox Memorial Hospital	5	1,377	571	2.4	75.45	3.8
Pediatric						
Hilo Medical Center	8	437	182	2.4	14.97	1.2
Kaiser Permanente Moanalua Medical Center	20	1,574	330	4.8	21.56	4.3
Kapiolani Medical Center for Women and Children	60	38,601	9,499	4.1	176.26	105.8
Neonatal ICU						
Kaiser Permanente Moanalua Medical Center	13	3,895	304	12.8	82.09	10.7
Kapiolani Medical Center for Women and Children	24	6,171	252	24.5	70.45	16.9
Psychiatric (Psych)						
Castle Medical Center	29	8,238	1,302	6.3	77.83	22.6
Hilo Medical Center	20	3,550	631	5.6	48.63	9.7
Kona Community Hospital	11	2,118	305	6.9	52.75	5.8
Maui Memorial Medical Center	18	3,074	622	4.9	46.79	8.4
Samuel Mahelona Memorial Hospital	9	1,227	194	6.3	37.35	3.4
The Queen's Medical Center	63	8,416	1,325	6.4	36.60	23.1
Wahiawa General Hospital	10	2,562	105	24.4	70.19	7.0
Acute/SNF						
Hale Ho'ola Hamakua	11	1,421	70	20.3	35.39	3.9
Ka'u Hospital	5	243	16	15.2	13.32	0.7

Table 5. Bed Utilization by Type of Beds, 2011

Type of Beds Facility	Licensed Beds	Inpatient Days	Admissions	ALOS	Occup %	ADC
Acute/SNF						
Kauai Veterans Memorial Hospital	10	1,316	188	7.0	36.05	3.6
Kohala Hospital	4	271	10	27.1	18.56	0.7
Kula Hospital	5	634	40	15.8	34.74	1.7
Molokai General Hospital	2	333	14	23.8	45.62	0.9
Skilled Nursing (SNF)						
Hilo Medical Center	52	9,102	413	22.0	47.96	24.9
Kaiser Permanente Moanalua Medical Center	28	7,864	340	23.1	76.95	21.5
Kona Community Hospital	18	4,349	172	25.3	66.19	11.9
Kuakini Medical Center & Geriatric Care	40	10,394	241	43.1	71.19	28.5
The Queen's Medical Center	28	8,194	638	12.8	80.18	22.4
Intermediate Care (ICF)						
Crawford's Convalescent Home	55	4,885	3	1,628.3	24.33	13.4
Hilo Medical Center	82	31,789	64	496.7	106.21	87.1
Kauai Veterans Memorial Hospital	20	7,150	45	158.9	97.95	19.6
Kuakini Medical Center & Geriatric Care	150	50,502	184	274.5	92.24	138.4
SNF/ICF						
15 Craigsid	41	1,271	22	57.8	8.49	3.5
Aloha Nursing & Rehab Centre	141	43,776	378	115.8	85.06	119.9
Ann Pearl Nursing Facility	104	35,637	316	112.8	93.88	97.6
Arcadia Retirement Residence	81	23,884	107	223.2	80.78	65.4
Avalon Care Center – Honolulu	108	37,141	293	126.8	94.22	101.8

Table 5. Bed Utilization by Type of Beds, 2011

Type of Beds Facility	Licensed Beds	Inpatient Days	Admissions	ALOS	Occup %	ADC
SNF/ICF						
Convalescent Center of Honolulu	182	60,811	210	289.6	91.54	166.6
Garden Isle Healthcare & Rehabilitation	109	37,865	352	107.6	95.17	103.7
Hale Anuenue Restorative Care Center	120	42,653	112	380.8	97.38	116.9
Hale Ho Aloha	59	15,244	99	154.0	70.79	41.8
Hale Ho'ola Hamakua	66	21,497	123	174.8	89.24	58.9
Hale Kupuna Heritage Home	84	29,585	59	501.4	96.49	81.1
Hale Makua – Kahului	254	86,705	444	195.3	93.52	237.5
Hale Makua – Wailuku	90	31,794	46	691.2	96.79	87.1
Hale Malamalama	40	14,510	34	426.8	99.38	39.8
Hale Nani Rehabilitation and Nursing Center	288	98,724	440	224.4	93.92	270.5
Hale Ola Kino	32	11,118	144	77.2	95.19	30.5
Harry and Jeanette Weinberg Care Center at Pohai Nani	44	14,851	135	110.0	92.47	40.7
Island Nursing Home	42	14,943	25	597.7	97.48	40.9
Ka Punawai Ola – Kapolei	120	40,168	665	60.4	91.71	110.0
Kahala Nui Hi'olani Care Center	60	20,795	122	170.5	94.95	57.0
Kahuku Medical Center	10	3,569	1	3,569.0	97.78	9.8
Ka'u Hospital	16	5,663	1	5,663.0	96.97	15.5
Kauai Care Center	53	17,333	25	693.3	89.60	47.5
Kohala Hospital	24	7,864	12	655.3	89.77	21.5
Kula Hospital	100	31,517	124	254.2	86.35	86.3
Kulana Malama	30	10,023	35	286.4	91.53	27.5
Leeward Integrated Health Services	93	30,416	208	146.2	89.60	83.3

Table 5. Bed Utilization by Type of Beds, 2011

Type of Beds Facility	Licensed Beds	Inpatient Days	Admissions	ALOS	Occup %	ADC
SNF/ICF						
Life Care Center of Hilo	252	87,286	285	306.3	94.90	239.1
Life Care Center of Kona	94	31,530	81	389.3	91.90	86.4
Liliha Healthcare Center	92	33,285	96	346.7	99.12	91.2
Maluhia Hospital	158	52,691	143	368.5	91.37	144.4
Maunalani Nursing Center	100	35,421	223	158.8	97.04	97.0
Molokai General Hospital	2	730	0		100.00	2.0
Nuuanu Hale	75	26,941	144	187.1	98.41	73.8
Oahu Care Facility	82	28,964	119	243.4	96.77	79.4
Palolo Chinese Home	61	21,544	167	129.0	96.76	59.0
Pearl City Nursing Home	122	42,649	185	230.5	95.78	116.8
Samuel Mahelona Memorial Hospital	66	21,814	64	340.8	90.55	59.8
Wahiawa General Hospital	107	31,247	249	125.5	80.01	85.6
Yukio Okutsu State Veterans Home – Hilo	95	31,206	173	180.4	90.00	85.5
Psychiatric (Spec.)						
Hawaii State Hospital	202	67,382	219	307.7	91.39	184.6
Kahi Mohala Hospital	88	21,084	1,462	14.4	65.64	57.8
SNF/ICF MR						
Kula Hospital	9	2,920	0		88.89	8.0
Hansen's Disease						
Hale Mohalu (at Leahi Hospital)	14	2,732	71	38.5	53.46	7.5
Kalaupapa Nursing Facility	18	347	10	34.7	5.28	1.0

Table 5. Bed Utilization by Type of Beds, 2011

Type of Beds Facility	Licensed Beds	Inpatient Days	Admissions	ALOS	Occup %	ADC
Rehabilitation						
Rehabilitation Hospital of the Pacific	75	18,789	4,539	4.1	68.64	51.5
Children's Orthopedic						
Shriners Hospitals for Children – Honolulu	16	1,370	305	4.5	23.46	3.8
Other: STF						
Aloha House	48	13,140	656	20.0	75.00	36.0
Bobby Benson Center	28	8,206	38	215.9	80.29	22.5
Habilitat	150	43,070	102	422.3	78.67	118.0
Hina Mauka	48	21,420	476	45.0	122.26	58.7
Ho'omau Ke Ola	16	5,360	102	52.5	91.78	14.7
Po'ailani	32	10,985	200	54.9	94.05	30.1
The Maui Farm	6	596	3	198.7	27.21	1.6
The Salvation Army Addiction Treatment Services	66	17,474	888	19.7	72.54	47.9

A blank cell () indicates data not available.

Note: Leahi Hospital (Honolulu County), Lanai Community Hospital (Maui County), and several substance-abuse treatment facilities did not report in time for this publication.

Table 6. Bed Utilization by Facility, 2011

Facility Type of Beds	Licensed Beds	Inpatient Days	Admiss- ions	ALOS	Occup %	ADC
15 Craigside						
SNF/ICF	41	1,271	22	57.8	8.49	3.5
Aloha House						
Other: STF	48	13,140	656	20.0	75.00	36.0
Aloha Nursing & Rehab Centre						
SNF/ICF	141	43,776	378	115.8	85.06	119.9
Ann Pearl Nursing Facility						
SNF/ICF	104	35,637	316	112.8	93.88	97.6
Arcadia Retirement Residence						
SNF/ICF	81	23,884	107	223.2	80.78	65.4
Avalon Care Center – Honolulu						
SNF/ICF	108	37,141	293	126.8	94.22	101.8
Bobby Benson Center						
Other: STF	28	8,206	38	215.9	80.29	22.5
Castle Medical Center						
Medical/Surgical	111	20,429	4,507	4.5	50.42	56.0
Critical Care	8	1,969	412	4.8	67.43	5.4
Obstetric	12	2,016	918	2.2	46.03	5.5
Psychiatric (Psych)	29	8,238	1,302	6.3	77.83	22.6
Convalescent Center of Honolulu						
SNF/ICF	182	60,811	210	289.6	91.54	166.6
Crawford's Convalescent Home						
Intermediate Care (ICF)	55	4,885	3	1,628.3	24.33	13.4

Table 6. Bed Utilization by Facility, 2011

Facility Type of Beds	Licensed Beds	Inpatient Days	Admiss- ions	ALOS	Occup %	ADC
Garden Isle Healthcare & Rehabilitation						
SNF/ICF	109	37,865	352	107.6	95.17	103.7
Habilitat						
Other: STF	150	43,070	102	422.3	78.67	118.0
Hale Anuenue Restorative Care Center						
SNF/ICF	120	42,653	112	380.8	97.38	116.9
Hale Ho Aloha						
SNF/ICF	59	15,244	99	154.0	70.79	41.8
Hale Ho'ola Hamakua						
Acute/SNF	11	1,421	70	20.3	35.39	3.9
SNF/ICF	66	21,497	123	174.8	89.24	58.9
Hale Kupuna Heritage Home						
SNF/ICF	84	29,585	59	501.4	96.49	81.1
Hale Makua – Kahului						
SNF/ICF	254	86,705	444	195.3	93.52	237.5
Hale Makua – Wailuku						
SNF/ICF	90	31,794	46	691.2	96.79	87.1
Hale Malamalama						
SNF/ICF	40	14,510	34	426.8	99.38	39.8
Hale Mohalu (at Leahi Hospital)						
Hansen's Disease	14	2,732	71	38.5	53.46	7.5
Hale Nani Rehabilitation and Nursing Center						
SNF/ICF	288	98,724	440	224.4	93.92	270.5

Table 6. Bed Utilization by Facility, 2011

Facility Type of Beds	Licensed Beds	Inpatient Days	Admiss- ions	ALOS	Occup %	ADC
Hale Ola Kino						
SNF/ICF	32	11,118	144	77.2	95.19	30.5
Harry and Jeanette Weinberg Care Center at Pohai Nani						
SNF/ICF	44	14,851	135	110.0	92.47	40.7
Hawaii State Hospital						
Psychiatric (Spec.)	202	67,382	219	307.7	91.39	184.6
Hilo Medical Center						
Medical/Surgical	83	25,514	4,157	6.1	84.22	69.9
Critical Care	11	2,885	1,026	2.8	71.86	7.9
Obstetric	20	2,530	1,228	2.1	34.66	6.9
Pediatric	8	437	182	2.4	14.97	1.2
Psychiatric (Psych)	20	3,550	631	5.6	48.63	9.7
Skilled Nursing (SNF)	52	9,102	413	22.0	47.96	24.9
Intermediate Care (ICF)	82	31,789	64	496.7	106.21	87.1
Hina Mauka						
Other: STF	48	21,420	476	45.0	122.26	58.7
Ho'omau Ke Ola						
Other: STF	16	5,360	102	52.5	91.78	14.7
Island Nursing Home						
SNF/ICF	42	14,943	25	597.7	97.48	40.9
Ka Punawai Ola – Kapolei						
SNF/ICF	120	40,168	665	60.4	91.71	110.0
Kahala Nui Hi'olani Care Center						
SNF/ICF	60	20,795	122	170.5	94.95	57.0

Table 6. Bed Utilization by Facility, 2011

Facility Type of Beds	Licensed Beds	Inpatient Days	Admiss- ions	ALOS	Occup %	ADC
Kahi Mohala Hospital						
Psychiatric (Spec.)	88	21,084	1,462	14.4	65.64	57.8
Kahuku Medical Center						
Medical/Surgical	11	1,333	95	14.0	33.20	3.7
SNF/ICF	10	3,569	1	3,569.0	97.78	9.8
Kaiser Permanente Moanalua Medical Center						
Medical/Surgical	202	46,533	8,622	5.4	63.11	127.5
Critical Care	20	4,812	522	9.2	65.92	13.2
Obstetric	30	3,711	1,395	2.7	33.89	10.2
Pediatric	20	1,574	330	4.8	21.56	4.3
Neonatal ICU	13	3,895	304	12.8	82.09	10.7
Skilled Nursing (SNF)	28	7,864	340	23.1	76.95	21.5
Kalaupapa Nursing Facility						
Hansen's Disease	18	347	10	34.7	5.28	1.0
Kapiolani Medical Center for Women and Children						
Medical/Surgical	36	2,329	859	2.7	17.72	6.4
Critical Care	19	1,973	313	6.3	28.45	5.4
Obstetric	58	18,991	6,580	2.9	89.71	52.0
Pediatric	60	38,601	9,499	4.1	176.26	105.8
Neonatal ICU	24	6,171	252	24.5	70.45	16.9
Ka'u Hospital						
Acute/SNF	5	243	16	15.2	13.32	0.7
SNF/ICF	16	5,663	1	5,663.0	96.97	15.5

Table 6. Bed Utilization by Facility, 2011

Facility Type of Beds	Licensed Beds	Inpatient Days	Admiss- ions	ALOS	Occup %	ADC
Kauai Care Center						
SNF/ICF	53	17,333	25	693.3	89.60	47.5
Kauai Veterans Memorial Hospital						
Medical/Surgical	9	1,780	501	3.6	54.19	4.9
Critical Care	2	371	146	2.5	50.82	1.0
Obstetric	4	600	242	2.5	41.10	1.6
Acute/SNF	10	1,316	188	7.0	36.05	3.6
Intermediate Care (ICF)	20	7,150	45	158.9	97.95	19.6
Kohala Hospital						
Acute/SNF	4	271	10	27.1	18.56	0.7
SNF/ICF	24	7,864	12	655.3	89.77	21.5
Kona Community Hospital						
Medical/Surgical	49	6,448	2,102	3.1	36.05	17.7
Critical Care	9	1,139	371	3.1	34.67	3.1
Obstetric	7	1,149	486	2.4	44.97	3.1
Psychiatric (Psych)	11	2,118	305	6.9	52.75	5.8
Skilled Nursing (SNF)	18	4,349	172	25.3	66.19	11.9
Kuakini Medical Center & Geriatric Care						
Medical/Surgical	188	35,755	5,092	7.0	52.11	98.0
Critical Care	24	3,633	595	6.1	41.47	10.0
Skilled Nursing (SNF)	40	10,394	241	43.1	71.19	28.5
Intermediate Care (ICF)	150	50,502	184	274.5	92.24	138.4

Table 6. Bed Utilization by Facility, 2011

Facility Type of Beds	Licensed Beds	Inpatient Days	Admiss- ions	ALOS	Occup %	ADC
Kula Hospital						
Acute/SNF	5	634	40	15.8	34.74	1.7
SNF/ICF	100	31,517	124	254.2	86.35	86.3
SNF/ICF MR	9	2,920	0		88.89	8.0
Kulana Malama						
SNF/ICF	30	10,023	35	286.4	91.53	27.5
Leeward Integrated Health Services						
SNF/ICF	93	30,416	208	146.2	89.60	83.3
Life Care Center of Hilo						
SNF/ICF	252	87,286	285	306.3	94.90	239.1
Life Care Center of Kona						
SNF/ICF	94	31,530	81	389.3	91.90	86.4
Liliha Healthcare Center						
SNF/ICF	92	33,285	96	346.7	99.12	91.2
Maluhia Hospital						
SNF/ICF	158	52,691	143	368.5	91.37	144.4
Maui Memorial Medical Center						
Medical/Surgical	152	40,768	6,234	6.5	73.48	111.7
Critical Care	20	5,293	1,152	4.6	72.51	14.5
Obstetric	23	6,705	3,383	2.0	79.87	18.4
Psychiatric (Psych)	18	3,074	622	4.9	46.79	8.4
Maunalani Nursing Center						
SNF/ICF	100	35,421	223	158.8	97.04	97.0

Table 6. Bed Utilization by Facility, 2011

Facility Type of Beds	Licensed Beds	Inpatient Days	Admiss- ions	ALOS	Occup %	ADC
Molokai General Hospital						
Medical/Surgical	9	262	123	2.1	7.98	0.7
Obstetric	2	49	30	1.6	6.71	0.1
Acute/SNF	2	333	14	23.8	45.62	0.9
SNF/ICF	2	730	0		100.00	2.0
North Hawaii Community Hospital						
Medical/Surgical	30	4,316	1,176	3.7	39.42	11.8
Critical Care	4	918	146	6.3	62.88	2.5
Obstetric	5	1,498	702	2.1	82.08	4.1
Nuuanu Hale						
SNF/ICF	75	26,941	144	187.1	98.41	73.8
Oahu Care Facility						
SNF/ICF	82	28,964	119	243.4	96.77	79.4
Pali Momi Medical Center						
Medical/Surgical	108	36,838	6,067	6.1	93.45	100.9
Critical Care	8	2,674	249	10.7	91.58	7.3
Palolo Chinese Home						
SNF/ICF	61	21,544	167	129.0	96.76	59.0
Pearl City Nursing Home						
SNF/ICF	122	42,649	185	230.5	95.78	116.8
Po'ailani						
Other: STF	32	10,985	200	54.9	94.05	30.1
Rehabilitation Hospital of the Pacific						
Rehabilitation	75	18,789	4,539	4.1	68.64	51.5

Table 6. Bed Utilization by Facility, 2011

Facility Type of Beds	Licensed Beds	Inpatient Days	Admiss- ions	ALOS	Occup %	ADC
Samuel Mahelona Memorial Hospital						
Medical/Surgical	5	51	19	2.7	2.79	0.1
Psychiatric (Psych)	9	1,227	194	6.3	37.35	3.4
SNF/ICF	66	21,814	64	340.8	90.55	59.8
Shriners Hospitals for Children – Honolulu						
Children's Orthopedic	16	1,370	305	4.5	23.46	3.8
Straub Clinic & Hospital						
Medical/Surgical	140	32,824	5,553	5.9	64.23	89.9
Critical Care	19	4,511	1,196	3.8	65.05	12.4
The Maui Farm						
Other: STF	6	596	3	198.7	27.21	1.6
The Queen's Medical Center						
Medical/Surgical	369	106,505	17,586	6.1	79.08	291.8
Critical Care	48	12,252	2,398	5.1	69.93	33.6
Obstetric	25	5,969	2,430	2.5	65.41	16.4
Psychiatric (Psych)	63	8,416	1,325	6.4	36.60	23.1
Skilled Nursing (SNF)	28	8,194	638	12.8	80.18	22.4
The Salvation Army Addiction Treatment Services						
Other: STF	66	17,474	888	19.7	72.54	47.9
Wahiawa General Hospital						
Medical/Surgical	37	7,070	1,954	3.6	52.35	19.4
Critical Care	6	1,131	94	12.0	51.64	3.1
Psychiatric (Psych)	10	2,562	105	24.4	70.19	7.0
SNF/ICF	107	31,247	249	125.5	80.01	85.6

Table 6. Bed Utilization by Facility, 2011

Facility Type of Beds	Licensed Beds	Inpatient Days	Admiss- ions	ALOS	Occup %	ADC
Wilcox Memorial Hospital						
Medical/Surgical	60	13,472	2,950	4.6	61.52	36.9
Critical Care	7	1,571	76	20.7	61.49	4.3
Obstetric	5	1,377	571	2.4	75.45	3.8
Yukio Okutsu State Veterans Home – Hilo						
SNF/ICF	95	31,206	173	180.4	90.00	85.5

A blank cell () indicates data not available.

Note: Leahi Hospital (Honolulu County), Leahi Community Hospital (Maui County), and several substance-abuse treatment facilities did not report in time for this publication.

Table 7. County-Level Bed Utilization by Type of Beds, 2011

Type of Beds County	Licensed Beds	Inpatient Days	Admissions	ALOS	Occup %	ADC
Medical/Surgical						
Hawaii County	162	36,278	7,435	4.9	61.35	99.4
Honolulu County	1,202	289,616	50,335	5.8	66.01	793.5
Kauai County	74	15,303	3,470	4.4	56.66	41.9
Maui County	161	41,030	6,357	6.5	69.82	112.4
Medical/Surgical Total	1,599	382,227	67,597	5.7	65.49	1,047.2
Critical Care						
Hawaii County	24	4,942	1,543	3.2	56.42	13.5
Honolulu County	152	32,955	5,779	5.7	59.40	90.3
Kauai County	9	1,942	222	8.7	59.12	5.3
Maui County	20	5,293	1,152	4.6	72.51	14.5
Critical Care Total	205	45,132	8,696	5.2	60.32	123.6
Obstetric						
Hawaii County	32	5,177	2,416	2.1	44.32	14.2
Honolulu County	125	30,687	11,323	2.7	67.26	84.1
Kauai County	9	1,977	813	2.4	60.18	5.4
Maui County	25	6,754	3,413	2.0	74.02	18.5
Obstetric Total	191	44,595	17,965	2.5	63.97	122.2
Pediatric						
Hawaii County	8	437	182	2.4	14.97	1.2
Honolulu County	80	40,175	9,829	4.1	137.59	110.1
Pediatric Total	88	40,612	10,011	4.1	126.44	111.3

Table 7. County-Level Bed Utilization by Type of Beds, 2011

Type of Beds County	Licensed Beds	Inpatient Days	Admissions	ALOS	Occup %	ADC
Neonatal ICU						
Honolulu County	37	10,066	556	18.1	74.54	27.6
Neonatal ICU Total	37	10,066	556	18.1	74.54	27.6
Psychiatric (Psych)						
Hawaii County	31	5,668	936	6.1	50.09	15.5
Honolulu County	102	19,216	2,732	7.0	51.61	52.6
Kauai County	9	1,227	194	6.3	37.35	3.4
Maui County	18	3,074	622	4.9	46.79	8.4
Psychiatric (Psych) Total	160	29,185	4,484	6.5	49.97	80.0
Acute/SNF						
Hawaii County	20	1,935	96	20.2	26.51	5.3
Kauai County	10	1,316	188	7.0	36.05	3.6
Maui County	7	967	54	17.9	37.85	2.6
Acute/SNF Total	37	4,218	338	12.5	31.23	11.6
Skilled Nursing (SNF)						
Hawaii County	70	13,451	585	23.0	52.65	36.9
Honolulu County	96	26,452	1,219	21.7	75.49	72.5
Skilled Nursing (SNF) Total	166	39,903	1,804	22.1	65.86	109.3

Table 7. County-Level Bed Utilization by Type of Beds, 2011

Type of Beds County	Licensed Beds	Inpatient Days	Admissions	ALOS	Occup %	ADC
Intermediate Care (ICF)						
Hawaii County	82	31,789	64	496.7	106.21	87.1
Honolulu County	205	55,387	187	296.2	74.02	151.7
Kauai County	20	7,150	45	158.9	97.95	19.6
Intermediate Care (ICF) Total	307	94,326	296	318.7	84.18	258.4
SNF/ICF						
Hawaii County	667	227,699	787	289.3	93.53	623.8
Honolulu County	2,272	749,623	4,560	164.4	90.39	2,053.8
Kauai County	312	106,597	500	213.2	93.60	292.0
Maui County	446	150,746	614	245.5	92.60	413.0
SNF/ICF Total	3,697	1,234,665	6,461	191.1	91.50	3,382.6
Psychiatric (Spec.)						
Honolulu County	290	88,466	1,681	52.6	83.58	242.4
Psychiatric (Spec.) Total	290	88,466	1,681	52.6	83.58	242.4
SNF/ICF MR						
Maui County	9	2,920	0		88.89	8.0
SNF/ICF MR Total	9	2,920	0		88.89	8.0
Hansen's Disease						
Honolulu County	14	2,732	71	38.5	53.46	7.5
Maui County	18	347	10	34.7	5.28	1.0
Hansen's Disease Total	32	3,079	81	38.0	26.36	8.4

Table 7. County-Level Bed Utilization by Type of Beds, 2011

Type of Beds County	Licensed Beds	Inpatient Days	Admissions	ALOS	Occup %	ADC
Rehabilitation						
Honolulu County	75	18,789	4,539	4.1	68.64	51.5
Rehabilitation Total	75	18,789	4,539	4.1	68.64	51.5
Children's Orthopedic						
Honolulu County	16	1,370	305	4.5	23.46	3.8
Children's Orthopedic Total	16	1,370	305	4.5	23.46	3.8
Other: STF						
Honolulu County	340	106,515	1,806	59.0	85.83	291.8
Maui County	54	13,736	659	20.8	69.69	37.6
Other: STF Total	394	120,251	2,465	48.8	83.62	329.5

A blank cell () indicates data not available

Note: Leahi Hospital (Honolulu County), Lanai Community Hospital (Maui County), and several substance-abuse treatment facilities did not report in time for this publication.

Table 8. Long-Term Care Daily Room Rates, 2011

County Facility	SNF			ICF		
	Private	Semi-Private	Ward, 3-4 Beds	Private	Semi-Private	Ward, 3-4 Beds
Hawaii County						
Hale Anuenue Restorative Care Center	\$470	\$395		\$460	\$380	
Hale Ho'ola Hamakua	\$696	\$633		\$585	\$561	
Hilo Medical Center			\$425			\$410
Ka'u Hospital		\$660			\$616	
Kohala Hospital		\$537	\$484		\$520	\$466
Kona Community Hospital		\$767			\$718	
Life Care Center of Hilo		\$356	\$356		\$345	\$345
Life Care Center of Kona	\$443	\$406		\$443	\$406	
Yukio Okutsu State Veterans Home – Hilo	\$451	\$370		\$440	\$362	
Hawaii County Average	\$515	\$515	\$422	\$482	\$489	\$407
Honolulu County						
15 Craigside		\$311			\$311	
Aloha Nursing & Rehab Centre	\$385	\$373		\$385	\$373	
Ann Pearl Nursing Facility	\$399	\$399	\$399	\$310	\$310	\$310
Arcadia Retirement Residence	\$391	\$289		\$391	\$289	
Avalon Care Center – Honolulu		\$280	\$280		\$280	\$280
Convalescent Center of Honolulu	\$282	\$264	\$255	\$272	\$252	\$244
Crawford's Convalescent Home						\$220
Hale Ho Aloha	\$305	\$300	\$242	\$305	\$300	\$242
Hale Malamalama	\$275	\$275	\$275	\$245	\$245	\$245
Hale Nani Rehabilitation and Nursing Center	\$376	\$290	\$276	\$376	\$290	\$276
Hale Ola Kino	\$336	\$297		\$336	\$297	
Harry and Jeanette Weinberg Care Center at Pohai Nani	\$384	\$325		\$384	\$325	

Table 8. Long-Term Care Daily Room Rates, 2011

County Facility	SNF			ICF		
	Private	Semi-Private	Ward, 3-4 Beds	Private	Semi-Private	Ward, 3-4 Beds
Island Nursing Home	\$260	\$260	\$260	\$252	\$252	\$252
Ka Punawai Ola – Kapolei		\$330	\$327		\$330	\$327
Kahala Nui Hi'olani Care Center	\$373	\$336		\$373	\$336	
Kahuku Medical Center	\$559			\$559		
Kaiser Permanente Moanalua Medical Center		\$860			\$645	
Kuakini Medical Center & Geriatric Care	\$420	\$370		\$375	\$325	
Kulana Malama	\$350	\$350		\$350	\$350	
Leeward Integrated Health Services	\$294	\$294	\$294	\$263	\$263	\$263
Liliha Healthcare Center	\$303		\$303	\$303		\$303
Maluhia Hospital	\$330	\$310	\$305	\$330	\$310	\$305
Maunalani Nursing Center	\$313	\$286	\$254	\$313	\$286	\$254
Nuuanu Hale	\$263	\$263	\$261	\$263	\$263	\$261
Oahu Care Facility			\$250			\$235
Palolo Chinese Home	\$368	\$319		\$353	\$293	
Pearl City Nursing Home	\$260		\$260	\$240		\$240
The Queen's Medical Center	\$1,002	\$752				
Wahiawa General Hospital	\$310	\$300	\$290	\$310	\$300	\$290
Honolulu County Average	\$371	\$351	\$283	\$331	\$314	\$267
Kauai County						
Garden Isle Healthcare & Rehabilitation	\$415	\$415	\$415	\$389	\$389	\$389
Hale Kupuna Heritage Home	\$350	\$350	\$350	\$310	\$310	\$310
Kauai Care Center	\$410			\$380		
Kauai Veterans Memorial Hospital	\$564	\$549		\$528	\$513	
Samuel Mahelona Memorial Hospital	\$638	\$584	\$546	\$616	\$562	\$509
Kauai County Average	\$475	\$475	\$437	\$445	\$444	\$403

Table 8. Long-Term Care Daily Room Rates, 2011

County Facility	SNF			ICF		
	Private	Semi-Private	Ward, 3-4 Beds	Private	Semi-Private	Ward, 3-4 Beds
Maui County						
Hale Makua – Kahului	\$315	\$295		\$305	\$285	
Hale Makua – Wailuku	\$310	\$289	\$278	\$290	\$269	\$258
Kula Hospital	\$600	\$559	\$519	\$559	\$519	\$480
Maui Memorial Medical Center		\$1,222			\$1,222	
Molokai General Hospital		\$610			\$500	
Maui County Average	\$408	\$595	\$399	\$385	\$559	\$369
State Average	\$406	\$425	\$329	\$370	\$393	\$309

Note:

(1) Daily room rates as of December 31, 2011 were reported. When a range was reported for a room category, the median of the range was calculated.

(2) Leahi Hospital (Honolulu County) and Lanai Community Hospital (Maui County) did not report in time for this publication.

Table 9. Computerized Tomography (CT) Utilization, 2011

County Facility	Number of CT	Number of Procedures	Average Technical Charge per Procedure
Hawaii County			
Hawaii Radiologic Associates – Kona	1	1,392	\$475
Hawaii Radiologic Associates – Ponahawai	1	3,627	\$475
Hilo Medical Center	1	14,376	\$900
Kona Community Hospital	1	7,372	\$1,052
North Hawaii Community Hospital	1	4,731	\$1,158
Hawaii County Total	5	31,498	...
Honolulu County			
Castle Medical Center	1	6,300	\$3,137
Hawaii PET Imaging	1	1,083	\$834
Kaiser Permanente Moanalua Medical Center	2		\$362
Kapiolani Medical Center for Women and Children	1	3,890	\$2,766
Koolau Radiology	1	1,553	\$300
Kuakini Medical Center & Geriatric Care	1	12,219	\$1,652
Pali Momi Medical Center	3	34,132	
Straub Clinic & Hospital	2	18,391	\$2,597
The Queen's Medical Center	3	50,922	
Wahiawa General Hospital	1	5,170	\$1,363
Yeoh and Muranaka	2	4,500	
Honolulu County Total	18	138,160	...
Kauai County			
Kauai Veterans Memorial Hospital	1	1,564	\$1,400
Wilcox Memorial Hospital	2	8,651	
Kauai County Total	3	10,215	...

Table 9. Computerized Tomography (CT) Utilization, 2011

County Facility	Number of CT	Number of Procedures	Average Technical Charge per Procedure
Maui County			
Maui Diagnostic Imaging	1	1,927	\$856
Maui Medical Group	1	4,162	\$364
Maui Memorial Medical Center	1	20,747	
Molokai General Hospital	1	900	\$928
Maui County Total	4	27,736	...
State Total	30	207,609	...

A blank cell () indicates data not available. An ellipsis (...) indicates category not applicable.

Note: The total number of procedures was calculated based on data available at time of publication.

Table 10. Magnetic Resonance Imaging (MRI) Utilization, 2011

County Name	Number of MRI	Number of Procedures	Average Technical Charge per Procedure
Hawaii County			
Hawaii Radiologic Associates – Ponahawai	1	3,029	\$646
Hilo Medical Center	1	2,537	\$2,000
Kona Community Hospital	1	1,771	\$1,640
North Hawaii Community Hospital	1	1,695	\$1,665
Hawaii County Total	4	9,032	...
Honolulu County			
Castle Medical Center	1	3,223	\$2,120
Hawaii PET Imaging	1	6,239	\$1,243
InVision Imaging	1	6,351	\$650
Kaiser Permanente Moanalua Medical Center	1	10,891	
Kapiolani Medical Center for Women and Children	1	3,037	\$2,876
Kuakini Medical Center & Geriatric Care	1	5,137	\$1,546
Pali Momi Medical Center	2	7,005	
Straub Clinic & Hospital	1	5,444	\$2,499
The Queen's Medical Center	3	14,799	
Yeoh and Muranaka	2	3,957	
Honolulu County Total	14	66,083	...
Kauai County			
Kauai Veterans Memorial Hospital	1	186	\$1,769
Wilcox Memorial Hospital	1		
Kauai County Total	2	186	...

Table 10. Magnetic Resonance Imaging (MRI) Utilization, 2011

County Name	Number of MRI	Number of Procedures	Average Technical Charge per Procedure
Maui County			
Kaiser Permanente Maui Lani Medical Office	1	2,994	\$1,484
Maui Diagnostic Imaging	1	4,125	\$1,340
Maui Memorial Medical Center	1	3,200	
Maui County Total	3	10,319	...
State Total	23	85,620	...

A blank cell () indicates data not available. An ellipsis (...) indicates category not applicable.

Table 11. Radiation Therapy Utilization, 2011

County Facility	Number of Linac	Number of Treatments
Hawaii County		
Hilo Medical Center	1	4,330
Kona Community Hospital	1	3,122
Hawaii County Total	2	7,452
Honolulu County		
Cancer Center of Hawaii – Leeward office	1	9,238
Cancer Center of Hawaii – Liliha Office	1	10,039
Kuakini Medical Center & Geriatric Care	1	12,519
The Queen's Medical Center	3	22,463
Honolulu County Total	6	54,259
Maui County		
Maui Memorial Medical Center	1	6,996
Maui County Total	1	6,996
State Total	9	68,707

Note:

- (1) Data includes linac based radiation therapy only. A treatment is defined as a single patient-visit equivalent when using a linear accelerator (linac) as the treatment device.
- (2) The totals were calculated based on data available at time of publication.

Table 12. Cardiac Catheterization Lab Utilization, 2011

County Facility	Number of Cath Labs	Number of Diagnostic-equivalent Cardiac Catheterization Procedures	
		Adult Cardiac Catheterization	Pediatric Cardiac Catheterization
Honolulu County			
Castle Medical Center	1	596	0
Kaiser Permanente Moanalua Medical Center	2	1,164	0
Kuakini Medical Center & Geriatric Care	2	8,988	0
Pali Momi Medical Center	1	391	0
Straub Clinic & Hospital	1	545	22
The Queen's Medical Center	4	1,815	0
Honolulu County Total	11	13,499	22
Maui County			
Maui Memorial Medical Center	1	500	0
Maui County Total	1	500	0
State Total	12	13,999	22

Glossary

Acute Bed is the bed type designated to service inpatients whose average length of stay is usually less than thirty days and require access to the full range of services provided by an acute care inpatient facility.

Acute Psychiatric Bed is the bed type designated to provide 24 hour inpatient acute care services for mentally disordered patients whose length of stay is usually less than thirty days.

Acute/SNF is a “swing” bed designated to service either acute level or skilled nursing level patients.

Admissions refer to the number of inpatients admitted by the respective facility and bed type. It includes multiple admissions by an individual admitted more than once during the reporting period.

Average Daily Census (ADC) is the average number of inpatients during the year. The ADC multiplied by 365 gives the total number of patient days per year. The ADC divided by the bed capacity and multiplied by 100 gives the occupancy rate.

Average Length of Stay (ALOS) is the average number of days a patient stays in the facility. ALOS is computed by dividing the total patient days by the number of admissions.

The ALOS may indicate whether a facility is able to appropriately discharge patients from the facility or to another type of bed based on the patient’s condition. It may also indicate the proportion of very seriously ill patients the facility cares for. Usually, the larger the number of very sick patients, the longer the ALOS.

The data includes patient days that result from being unable to discharge patients due to a lack of available services in the community or beds needed at other facilities. If these “waitlisted days” were excluded from the ALOS data, it would provide better accurate data on how many days are needed to care for patients and result in a lower ALOS.

County means one of four major counties: (1) Hawaii County is composed of the island of Hawaii; (2) Honolulu County is composed of the island of Oahu and the City of Honolulu (Census County Division, or CCD) on Oahu and is the most populous city in the state; (3) Kauai County is composed of the island of Kauai; and (4) Maui County comprises the islands of Maui, Molokai and Lanai.

Critical Care Unit (CCU) is a specialized care bed designed to provide intensive, focused care for patients who are seriously or critically ill within an acute bed facility setting.

Inpatient Days is the total number of days a patient stays in a facility. The totals currently include “waitlisted days”, i.e. patient days as a result of not being able to discharge a patient due to lack of community services or other types of beds appropriate for the care of the patient.

Intermediate Care Facility (ICF) is a facility which provides appropriate care to persons referred by a physician needing: (1) 24-hour a day assistance with the normal activities of daily living; (2) need care provided by licensed nursing personnel and paramedical personnel on a regular, long term basis, and; (3) don’t need skilled nursing or paramedical care 24-hours a day.

Licensed Beds means the approved bed capacity as determined by the Office of Health Care Assurance (OHCA) for the State of Hawaii.

Occupancy Rates (Occup %) is the percentage of licensed bed capacity occupied on average. Occupancy rates are computed by dividing the ADC by the number of licensed beds and multiplying by 100.

Health care facilities require some excess capacity to efficiently manage admissions, discharges and transfers of patients. If, however, the occupancy rate is low for long periods of time, the facility may not be able to generate sufficient revenue to justify staffing and other expenses for this additional capacity.

In acute care, particularly where patients are admitted on a non-scheduled basis, e.g. OB, CCU, etc., optimal occupancy must accommodate unforeseen increases in admissions. Consequently, occupancy rates may occasionally exceed 100% because of an unexpected surge in number of admissions. This might also occur if there is a decrease in routine patient discharges. Chronic high occupancy rates will decrease the number of beds available to the community.

Lack of qualified staffing and temporary closure of patient areas because of facility renovations, labor shortages and strikes may also prevent making more beds available.

Psychiatric Beds are inpatient beds designated for the diagnosis and long-term treatment of chronic mental illness or mental disorder.

Rehabilitation Beds are inpatient beds designated to restore the ill or disabled person to achieve the fullest physical, mental, social, vocational, and economic usefulness possible.

Skilled Nursing Facility (SNF) is a facility that accepts patients for rehabilitative services or medical care that is less intense than that received in a hospital. The cost per bed day in a SNF is typically less than a like cost in an acute care hospital.

SNF/ICF – Mental Retardation (S/I – MR) is a facility providing skilled nursing care or intermediate care services for persons who are mentally retarded.

Specialty Care Beds means a facility which provides a therapeutic residential program for care, diagnoses, treatment or rehabilitation services for socially or emotionally distressed persons, mentally ill persons, persons suffering from substance abuse, and developmentally disabled persons.

Substance-Abuse Treatment Facility (STF) is a facility that provides residential substance-abuse treatment services.