

Annual Report on Selected Maryland Acute Care and Special Hospital Services

Fiscal Year **2011**

Effective July 1, 2010



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Fiscal Year **2011**



Center for Hospital Services

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Annual Report on Selected Maryland Acute Care Hospital Services: Fiscal Year 2011

Background

An Annual Report profiling changes in licensed acute care hospital beds in Maryland's acute care hospitals was initiated in 2001 to document and track changes in the licensed bed inventory following implementation of a standardized annual licensure renewal process based on inpatient census. The process involves notifying hospitals prior to the beginning of each fiscal year concerning the calculated total number of licensed acute care beds for the coming fiscal year. In turn, the hospitals identify the allocation of the total licensed acute care beds across four service categories: medical/surgical/gynecological/addictions ("MSGA"); obstetric, pediatric, and acute psychiatric services. Over time, additional information on hospital service capacity, covering emergency department services, surgical services, obstetric and perinatal services, and non-acute care bed capacity have been added to the survey undertaken to update acute care bed licensure. This *Annual Report on Selected Maryland Acute Care Hospital Services: Fiscal Year 2011* has been prepared by the Maryland Health Care Commission's Center for Hospital Services.

Acute Care Hospital Bed Capacity

There are 46 acute care hospitals in Maryland.¹ Licensed acute care hospital beds, which are the types of beds operated by general acute care hospitals and fall into four defined bed categories, are included in this inventory report. The four bed categories are medical/surgical/gynecology/addictions ("MSGA"), obstetric, pediatric and acute psychiatric services. Other acute care hospital service capacities covered in this report include surgical services, perinatal and obstetric services, and emergency department services.

Licensed bed capacity for acute care hospitals in the State of Maryland is dynamic, calculated annually as a multiple of average acute care inpatient census over a 12-month period. The Maryland Health Care Commission, in conjunction with the Health Services Cost Review Commission, calculates the average daily census of acute care patients for each hospital for the 12 months ending on March 31st of each year and total licensed acute care bed capacity is established for the next fiscal year at 140% of the hospital's average daily census. This licensure approach yields a number of licensed beds that would have operated at 71.47 percent average annual occupancy during the 12-month period for which average daily census is calculated.

The initial implementation of this licensure process in 2001 resulted in a statewide reduction in licensed acute care hospital beds of 2,773 beds. However, total licensed acute care beds increased each year since the initial reduction in 2001 until the current fiscal year, 2011. Statewide, the total number of licensed acute care hospital beds decreased by 151 beds in FY

¹ Western Maryland Regional Medical Center opened in November, 2009 as a replacement hospital for Braddock Hospital and Memorial Hospital and Medical Center of Cumberland.

2011. The average annual increase from FY2002 to FY2010 in total licensed beds was 1.2%. From FY2010 to FY2011, total licensed beds, statewide, decreased by 1.4%.

Non-acute care beds located in acute care hospitals are excluded from this annual licensure adjustment process, as are special hospitals. Beginning in 2008, the Commission surveyed special hospitals to include inventories of “special hospital” beds (rehabilitation, chronic care, and long term psychiatric care) in this report, including special hospital beds located on or off general acute care hospital campuses

Licensed Acute Care Hospital Beds in Maryland: FY 2011

Table 1 shows the licensed acute care bed capacity for each acute care hospital, by service, effective July 1, 2011. The calculation of licensed beds for FY 2011 based on each hospital’s average daily census from April 1, 2009 through March 31, 2010, results in a total of 10,729 licensed acute care hospital beds in Maryland. This compares to 10,880 licensed beds in FY 2010, an overall statewide decrease of 151 beds from FY 2010 to FY 2011. Table 2 shows a ten-year trend in licensed acute care beds by hospital. Table 3 shows the percent change by region.

Table 1. Licensed Acute Care Beds by Hospital and Service: Maryland, FY 2011

Jurisdiction/ Region	Hospital	Acute Care Services				
		MSGA	Obstetric	Pediatric	Psychiatric	Total
Allegany County	Western Maryland Regional Medical Center	217	10	6	19	252
Frederick County	Frederick Memorial Hospital	219	27	10	20	276
Garrett County	Garrett County Memorial Hospital	26	4	1	0	31
Washington County	Washington County Hospital	212	18	10	18	258
WESTERN MARYLAND TOTAL		674	59	27	57	817
Montgomery County	Holy Cross Hospital of Silver Spring	288	88	26	0	402
	Montgomery General Hospital	121	11	2	25	159
	Shady Grove Adventist Hospital	255	56	25	0	336
	Suburban Hospital	192	0	6	24	222
	Washington Adventist Hospital	220	21	0	40	281
MONTGOMERY COUNTY TOTAL		1076	176	59	89	1,400
Calvert County	Calvert Memorial Hospital	76	8	2	12	98
Charles County	Civista Medical Center	104	12	4	0	120
Prince George's County	Doctors Community Hospital	195	0	0	0	195
	Fort Washington Medical Center	42	0	0	0	42
	Laurel Regional Hospital	63	10	0	14	87
	Prince George's Hospital Center	172	36	8	28	244
	Southern Maryland Hospital Center	176	30	4	25	235
	<i>Total: Prince George's County</i>	<i>648</i>	<i>76</i>	<i>12</i>	<i>67</i>	<i>803</i>
St. Mary's County	St. Mary's Hospital	66	12	6	12	96
SOUTHERN MARYLAND TOTAL		894	108	24	91	1,117
Anne Arundel County	Anne Arundel Medical Center	255	60	9	0	324
	Baltimore Washington Medical Center	291	6	10	14	321
	<i>Total: Anne Arundel County</i>	<i>546</i>	<i>66</i>	<i>19</i>	<i>14</i>	<i>645</i>
Baltimore City	Bon Secours Hospital	109	0	0	32	141
	Good Samaritan Hospital of Maryland	235	0	0	0	235
	Harbor Hospital	163	25	5	0	193
	James Lawrence Kernan Hospital	10	0	0	0	10
	Johns Hopkins Bayview Medical Center	301	17	10	20	348
	Johns Hopkins Hospital	721	35	138	100	994
	Maryland General Hospital	119	20	0	28	167
	Mercy Medical Center	213	26	5	0	244
	Sinai Hospital of Baltimore	340	25	35	24	424
	St. Agnes Hospital	276	29	9	0	314
	Union Memorial Hospital	243	0	2	26	271
	University of Maryland Hospital	613	30	58	56	757
	<i>Total: Baltimore City</i>	<i>3,343</i>	<i>207</i>	<i>262</i>	<i>286</i>	<i>4,098</i>
Baltimore County	Franklin Square Hospital	309	37	6	24	376
	Greater Baltimore Medical Center	217	60	8	0	285
	Northwest Hospital Center	201	0	0	14	215
	St. Joseph Medical Center	253	20	8	19	300
	<i>Total: Baltimore County</i>	<i>980</i>	<i>117</i>	<i>22</i>	<i>57</i>	<i>1,176</i>
Carroll County	Carroll Hospital Center	148	20	7	20	195
Harford County	Harford Memorial Hospital	77	0	0	24	101
	Upper Chesapeake Medical Center	167	14	5	0	186
	<i>Total: Harford County</i>	<i>244</i>	<i>14</i>	<i>5</i>	<i>24</i>	<i>287</i>
Howard County	Howard County General Hospital	178	34	6	20	238
CENTRAL MARYLAND TOTAL		5,439	458	321	421	6,639
Cecil County	Union Hospital of Cecil County	97	6	3	7	113
Dorchester County	Dorchester General Hospital	37	0	0	16	53
Kent County	Chester River Hospital Center	41	4	2	0	47
Somerset County	Edward W. McCready Memorial Hospital	8	0	0	0	8
Talbot County	Memorial Hospital at Easton	95	17	8	0	120
Wicomico County	Peninsula Regional Medical Center	324	20	8	10	362
Worcester County	Atlantic General Hospital	53	0	0	0	53
EASTERN SHORE TOTAL		655	47	21	33	756
MARYLAND TOTAL		8,738	848	452	691	10,729

Source: Maryland Health Care Commission, Acute Care Hospital Inventory (ACHI) FY2011.

Table 2. Trend in Licensed Acute Care Beds by Hospital: Maryland, FY 2002 - 2011*

Jurisdiction/Region	Hospital	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	
Allegany County	Braddock Hospital	132	140	135	147	144	148	155	154	-	-	
	Memorial Hosp & Med Ctr. of Cumberland	127	130	127	129	124	120	109	117	-	-	
	Western Maryland Regional Medical Ctr.**	-	-	-	-	-	-	-	-	262	252	
	<i>Total: Allegany County</i>	259	270	262	276	268	268	264	271	262	252	
Frederick County	Frederick Memorial Hospital	233	236	224	231	232	227	246	269	274	276	
Garrett County	Garrett County Memorial Hospital	35	34	34	32	33	31	34	36	33	31	
Washington County	Washington County Hospital	234	226	236	243	246	243	264	258	260	258	
WESTERN MARYLAND TOTAL		761	766	756	782	779	769	808	834	829	817	
Montgomery County	Holy Cross Hospital of Silver Spring	344	346	340	352	365	379	404	408	404	402	
	Montgomery General Hospital	142	140	147	156	144	144	149	165	170	159	
	Shady Grove Adventist Hospital	248	263	274	281	269	268	275	293	320	336	
	Suburban Hospital	230	228	229	231	228	212	228	238	239	222	
	Washington Adventist Hospital	338	322	315	318	292	285	294	292	288	281	
MONTGOMERY COUNTY TOTAL		1,302	1,299	1,305	1,338	1,298	1,288	1,350	1,396	1,421	1,400	
Calvert County	Calvert Memorial Hospital	92	100	100	102	105	107	105	106	98	98	
Charles County	Civista Medical Center	98	100	105	116	117	109	121	129	120	120	
Prince George's County	Doctors Community Hospital	175	176	185	194	181	186	192	195	190	195	
	Fort Washington Medical Center	39	41	40	43	41	42	42	43	43	42	
	Laurel Regional Hospital	107	114	117	116	108	96	95	97	95	87	
	Prince George's Hospital Center	284	290	276	283	269	268	264	246	254	244	
	Southern Maryland Hospital Center	204	240	248	252	246	257	258	255	246	235	
	<i>Total: Prince George's County</i>	809	861	866	888	845	849	851	836	828	1,021	
St. Mary's County	St. Mary's Hospital	83	82	82	84	88	105	108	108	103	96	
SOUTHERN MARYLAND TOTAL		1,082	1,143	1,153	1,190	1,155	1,170	1,185	1,179	1,149	1,117	
Anne Arundel County	Anne Arundel Medical Center	244	260	248	265	265	265	278	301	316	324	
	Baltimore Washington Medical Center	230	253	265	272	278	286	293	298	311	321	
		<i>Total: Anne Arundel County</i>	474	513	513	537	543	551	571	599	627	645
Baltimore City	Bon Secours Hospital	157	153	152	148	142	141	151	125	126	141	
	Good Samaritan Hospital of Maryland	204	223	225	252	279	265	265	245	236	235	
	Harbor Hospital	170	166	161	177	182	186	203	215	221	193	
	James Lawrence Kernan Hospital	8	7	9	11	10	11	10	11	10	10	
	Johns Hopkins Bayview Medical Center	311	314	318	310	316	323	333	345	346	348	
	Johns Hopkins Hospital	927	920	921	945	956	958	982	979	990	994	
	Maryland General Hospital	183	195	209	214	196	205	209	191	180	167	
	Mercy Medical Center	217	211	214	223	228	224	235	243	244	244	
	Sinai Hospital of Baltimore	368	389	393	393	392	393	398	415	413	424	
	St. Agnes Hospital	281	287	299	300	308	323	314	307	318	314	
	Union Memorial Hospital	250	276	278	283	287	279	283	292	295	271	
	University of Maryland Hospital	629	656	648	650	665	669	689	705	731	757	
		<i>Total: Baltimore City</i>	3,705	3,797	3,827	3,906	3,961	3,977	4,072	4,073	4,110	4,098
	Baltimore County	Franklin Square Hospital	329	336	332	335	343	357	362	380	371	376
		Greater Baltimore Medical Center	323	303	314	300	287	292	298	310	300	285
Northwest Hospital Center		181	190	209	204	209	214	213	218	221	215	
St. Joseph Medical Center		306	304	307	333	342	370	364	354	345	300	
		<i>Total: Baltimore County</i>	1,139	1,133	1,162	1,172	1,181	1,233	1,237	1,262	1,237	1,176
Carroll County	Carroll Hospital Center	172	194	200	194	199	210	216	218	213	195	
Harford County	Harford Memorial Hospital	99	85	82	85	91	94	91	104	105	101	
	Upper Chesapeake Medical Center	151	143	145	152	149	167	168	182	196	186	
		<i>Total: Harford County</i>	250	228	227	237	240	261	259	286	301	287
Howard County	Howard County General Hospital	179	187	200	212	204	208	219	209	227	238	
CENTRAL MARYLAND TOTAL		5,919	6,052	6,129	6,258	6,328	6,440	6,574	6,647	6,715	6,639	
Cecil County	Union Hospital of Cecil County	103	108	106	116	111	99	105	116	113	113	
Dorchester County	Dorchester General Hospital	68	66	64	60	58	53	49	54	54	53	
Kent County	Chester River Hospital Center	49	46	50	56	57	58	62	57	53	47	
Somerset County	Edward W. McCreedy Memorial Hospital	13	15	12	9	8	9	8	9	8	8	
Talbot County	Memorial Hospital at Easton	138	137	132	135	129	120	123	120	125	120	
Wicomico County	Peninsula Regional Medical Center	317	323	322	333	360	371	366	362	358	362	
Worcester County	Atlantic General Hospital	39	39	37	44	40	49	51	53	55	53	
EASTERN SHORE TOTAL		727	734	723	753	763	759	764	771	766	756	
MARYLAND TOTAL		9,791	9,994	10,066	10,321	10,323	10,426	10,681	10,827	10,880	10,729	

Source: Maryland Health Care Commission.

*Prior to FY 2001, the number of licensed acute care hospital beds was based on physical bed capacity. Statewide, there were 12,328 licensed acute care beds in FY2000. In FY 2001, the first year that state law required licensure of acute care hospital beds based on actual patient census, the total number of licensed acute care hospital beds in Maryland declined to 9,562.

**Note: Western Maryland Regional Medical Center opened in November, 2009 as a replacement hospital for Braddock Hospital and Memorial Hospital and Medical Center of Cumberland.

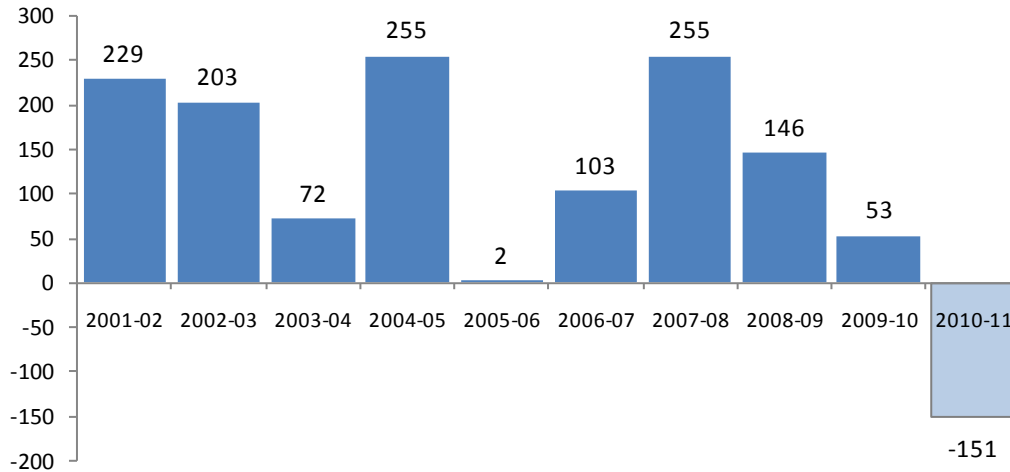
Table 3. Percent Change in Total Licensed Acute Care Hospital Beds, by Maryland Region: Fiscal Years 2002-2011

Region	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	Average Annual Change, 2002 - 2011
Western Maryland	-0.3%	0.7%	-1.3%	3.4%	-0.4%	-1.3%	5.1%	3.2%	-0.6%	-1.4%	0.7%
Montgomery County	0.6%	-0.2%	0.5%	2.5%	-3.0%	-0.8%	4.8%	3.4%	1.8%	-1.5%	0.8%
Southern Maryland	0.5%	5.6%	0.9%	3.2%	-2.9%	1.3%	1.3%	-0.5%	-2.5%	-2.8%	0.4%
Central Maryland	3.6%	2.2%	1.3%	2.1%	1.1%	1.8%	2.1%	1.1%	1.0%	-1.1%	1.5%
Eastern Shore	4.9%	1.0%	-1.5%	4.1%	1.3%	-0.5%	0.7%	0.9%	-0.6%	-1.3%	0.9%
Maryland Total	2.4%	2.1%	0.7%	2.5%	0.0%	1.0%	2.4%	1.4%	0.5%	-1.4%	1.2%

Source: Maryland Health Care Commission

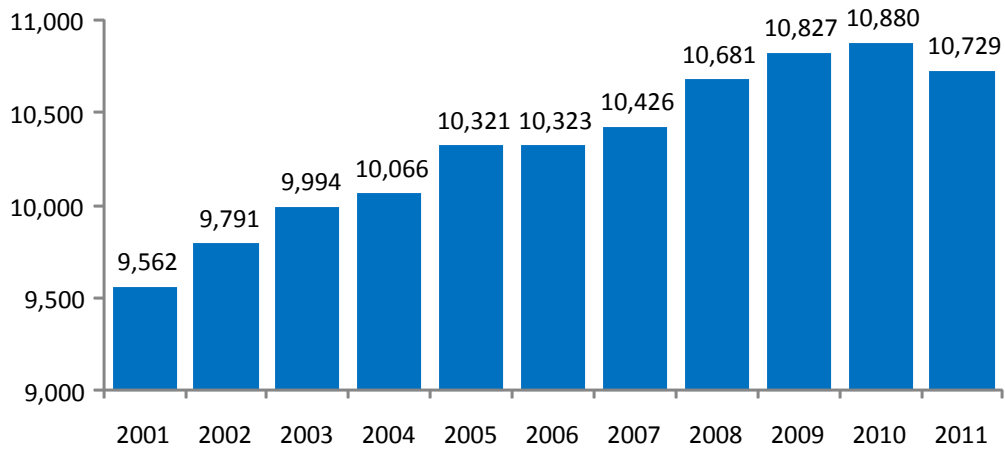
Figure 1 displays the net change in licensed acute care beds over the last nine years, while Figure 2 shows the total number of licensed beds over the same time period.

Figure 1. Change in Total Licensed Acute Care Beds: Maryland Hospitals, FY 2001 - 2011



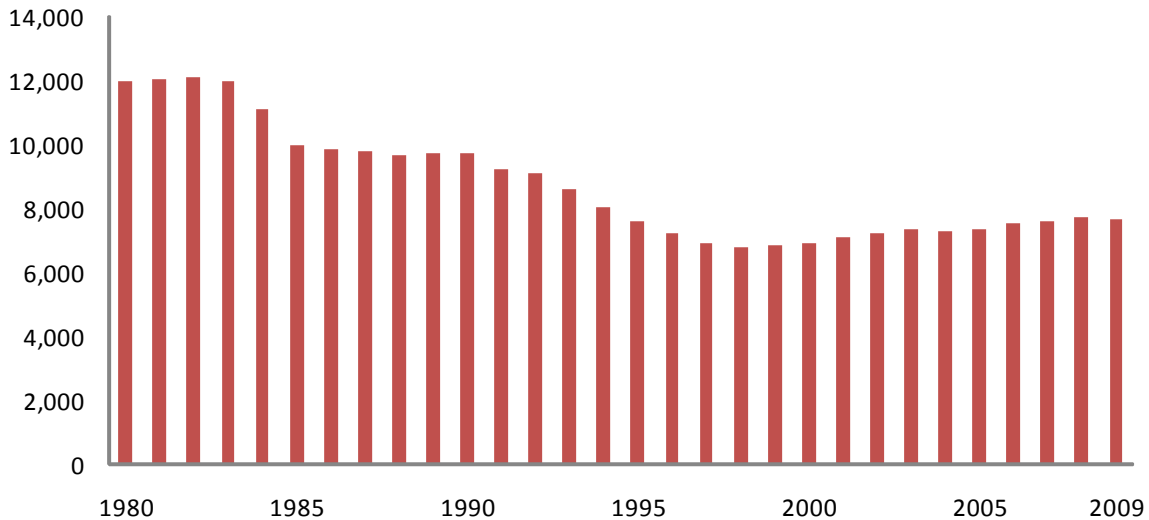
Source: Maryland Health Care Commission

**Figure 2. Total Licensed Acute Care Beds:
Maryland Hospitals, FY 2001 - 2011**



While the average daily census of acute care patients has gradually trended upward since the late 1990's, hospital utilization in Maryland has remained below historic peaks. During calendar year 2009, for the first time since dynamic hospital bed licensure went into effect in 2001, average daily census declined. Figure 3 shows the trend of declining acute care census from the early 1980s through the late 1990s, and the extent of the rebound in census that occurred in the last ten years.

**Figure 3. Trend in Average Daily Acute Care Patient Census:
Maryland Hospitals, CY 1980 - 2009**



Source: Maryland Health Care Commission. Note: Data reported is based on the Hospital Discharge Abstract Data Base for calendar years 1980 - 2009 and reflects the average daily census for all services excluding new born and rehabilitation services.

Table 4 profiles the FY 2010 - 2011 change in total licensed acute care hospital beds from a regional perspective. Thirteen hospitals saw an increase in bed capacity. Twenty-seven hospitals saw a decrease in bed capacity and six hospitals had no change in bed capacity from the previous year. All of Maryland's five health planning regions saw an overall decrease in bed capacity.

**Table 4. Change in Number of Total Licensed Acute Care Beds by Region:
Maryland Hospitals, FY 2010 - 2011**

Region	Total Number of Hospitals	Net Change in Number of Total Licensed Beds	Percent Change	Number of Hospitals with an Increase in Beds	Number of Hospitals with a Decrease in Beds	Number of Hospitals with No Change in Hospital Beds
Western Maryland	4	(12)	-1.4%	1	3	-
Montgomery County	5	(21)	-1.5%	1	4	-
Southern Maryland	8	(32)	-2.8%	1	5	2
Central Maryland	22	(76)	-1.1%	9	11	2
Eastern Shore	7	(10)	-1.3%	1	4	2
MARYLAND TOTAL	46	(151)	-1.4%	13	27	6

Source: Maryland Health Care Commission

Table 5 profiles the change in the inventory of licensed acute care hospital beds for the past 10 fiscal years for the four acute care bed service categories. The MSGA bed category has had a sustained increase in the allocation of licensed bed capacity until this fiscal year. Obstetric beds, like MSGA beds, declined while pediatric bed capacity increased by one. The acute psychiatric bed capacity allocation increased for FY 2011, continuing a pattern of gradual increase in allocation since 2007.

Table 5. Trend in Licensed Acute Care Beds by Service, Maryland Hospitals, FY 2001 - 2011

Service Category	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
MSGA	7,740	7,922	8,065	8,318	8,349	8,451	8,694	8,827	8,890	8,738
Obstetric	873	880	854	851	840	838	848	854	851	848
Pediatric	480	480	454	460	457	459	458	459	451	452
Acute Psychiatric	698	712	693	692	677	678	681	687	688	691
TOTAL	9,791	9,994	10,066	10,321	10,323	10,426	10,681	10,827	10,880	10,729

Source: Maryland Health Care Commission

Table 6 shows the FY 2011 inventory of critical care beds, which, in the case of adult critical care beds, are a subset of MSGA beds. Adult critical care beds comprise 12.2% of the state's licensed MSGA bed inventory, ranging from just under 8% in Western Maryland to 12.9% of licensed MSGA beds in Montgomery County. Pediatric critical care beds comprise 14.8% of the State's licensed pediatric bed inventory.

**Table 6. Critical Care Bed Inventory:
Maryland Hospitals, FY 2011**

Jurisdiction/Region	Hospital	Critical Care Beds	
		Adult	Pediatric
Allegany County	Western Maryland Regional Medical Center	21	
Frederick County	Frederick Memorial Hospital	18	
Garrett County	Garrett County Memorial Hospital	4	
Washington County	Washington County Hospital	20	
WESTERN MARYLAND TOTAL		63	0
Montgomery County	Holy Cross Hospital of Silver spring	42	
	Montgomery General Hospital	12	
	Shady Grove Adventist Hospital	28	6
	Suburban Hospital	64	
	Washington Adventist Hospital	34	
MONTGOMERY COUNTY TOTAL		180	6
Calvert County	Calvert Memorial Hospital	6	
Charles County	Civista Medical Center	20	
Prince George's County	Doctors Community Hospital	24	
	Fort Washington Medical Center	4	
	Laurel Regional Hospital	10	
	Prince George's Hospital Center	34	
	Southern Maryland Hospital	30	
St. Mary's County	St. Mary's Hospital	12	
SOUTHERN MARYLAND TOTAL		140	0
Anne Arundel County	Anne Arundel Medical Center	20	
	Baltimore Washington Medical Center	24	
Baltimore City	Bon Secours Hospital	13	
	Good Samaritan Hospital of Maryland	17	
	Harbor Hospital	22	
	James Lawrence Kernan Hospital	5	
	Johns Hopkins Bayview Medical Center*	52	
	Johns Hopkins Hospital**	104	26
	Maryland General Hospital	13	
	Mercy Medical Center	24	
	Sinai Hospital of Baltimore	45	9
	St. Agnes Hospital	28	2
	Union Memorial Hospital	60	
	University of Maryland Hospital*	254	24
Baltimore County	Franklin Square Hospital	28	
	Greater Baltimore Medical Center	36	
	Northwest Hospital Center	16	
	St. Joseph Medical Center	38	
Carroll County	Carroll Hospital Center	12	
Harford County	Harford Memorial Hospital	6	
	Upper Chesapeake Medical Center	13	
Howard County	Howard County General Hospital	16	
CENTRAL MARYLAND TOTAL		846	61
Cecil County	Union Hospital of Cecil County	8	
Dorchester County	Dorchester General Hospital	6	
Kent County	Chester River Hospital Center	6	
Somerset County	Edward W. McCready Memorial Hospital	0	
Talbot County	Memorial Hospital at Easton	10	
Wicomico County	Peninsula Regional Medical Center	42	
Worcester County	Atlantic General Hospital	6	
EASTERN SHORE TOTAL		78	0
MARYLAND STATE TOTAL		1,307	67

Source: Maryland Health Care Commission. Note: Adult critical care beds include all medical surgical intensive care and coronary care beds and excludes definitive observation/stepdown beds, pediatric intensive care beds and NICU bassinets. Adult critical care beds are part of the larger MSGA inventory.

*Johns Hopkins Bayview includes 10 Burn Critical Care Beds, and University of Maryland Hospital includes 115 Shock Trauma Beds.

**The 26 pediatric critical care beds (Pediatric Intensive Care Unit) at The Johns Hopkins Hospital are certified as burn critical care beds and can be used as such if necessary. Unlike the 10 bed burn unit of Johns Hopkins Bayview, they are not dedicated to burn care.

Table 7 identifies the proportion of total licensed acute care beds, by hospital, which the hospital identified as being hard-wired for cardiac monitoring. From 2007 to 2011, the number of monitored beds reported by Maryland's acute care general hospitals increased 18%, increasing from 38.5% of total licensed bed capacity to 45.2%.

**Table 7. Licensed Acute Care Beds with Monitoring Capability:
Maryland Hospitals, June 1, 2011**

Jurisdiction/Region	Hospital Name	FY 2011 Licensed Beds	Monitorable Beds	Monitorable as % of Licensed Beds
Allegany County	Western Maryland Regional Medical Center	252	120	47.6%
Frederick County	Frederick Memorial Hospital	276	110	39.9%
Garrett County	Garrett County Memorial Hospital	31	4	12.9%
Washington County	Washington County Hospital	258	80	31.0%
	WESTERN MARYLAND TOTAL	817	314	38.4%
Montgomery County	Holy Cross Hospital of Silver Spring	402	130	32.3%
	Montgomery General Hospital	159	52	32.7%
	Shady Grove Adventist Hospital	336	256	76.2%
	Suburban Hospital	222	91	41.0%
	Washington Adventist Hospital	281	146	52.0%
	MONTGOMERY COUNTY TOTAL	1,400	675	48.2%
Calvert County	Calvert Memorial Hospital	98	40	40.8%
Charles County	Civista Medical Center	120	65	54.2%
Prince George's County	Doctors Community Hospital	195	84	43.1%
	Fort Washington Medical Center	42	16	38.1%
	Laurel Regional Hospital	87	40	46.0%
	Prince George's Hospital Center	244	120	49.2%
	Southern Maryland Hospital Center	235	122	51.9%
St. Mary's County	St. Mary's Hospital	96	56	58.3%
	SOUTHERN MARYLAND TOTAL	1,117	543	48.6%
Anne Arundel County	Anne Arundel Medical Center	324	238	73.5%
	Baltimore Washington Medical Center	321	134	41.7%
Baltimore City	Bon Secours Hospital	141	40	28.4%
	Good Samaritan Hospital of Maryland	235	99	42.1%
	Harbor Hospital	193	97	50.3%
	James Lawrence Kernan Hospital	10	8	80.0%
	Johns Hopkins Bayview Medical Center	348	131	37.6%
	Johns Hopkins Hospital	994	428	43.1%
	Maryland General Hospital	167	45	26.9%
	Mercy Medical Center	244	77	31.6%
	Sinai Hospital of Baltimore	424	186	43.9%
	St. Agnes Hospital	314	105	33.4%
	Union Memorial Hospital	271	127	46.9%
	University of Maryland Hospital	757	429	56.7%
Baltimore County	Franklin Square Hospital	376	102	27.1%
	Greater Baltimore Medical Center	285	78	27.4%
	Northwest Hospital Center	215	95	44.2%
	St. Joseph Medical Center	300	186	62.0%
Carroll County	Carroll Hospital Center	195	54	27.7%
Harford County	Harford Memorial Hospital	101	73	72.3%
	Upper Chesapeake Medical Center	186	138	74.2%
Howard County	Howard County General Hospital	238	127	53.4%
	CENTRAL MARYLAND TOTAL	6,639	2,997	45.1%
Cecil County	Union Hospital of Cecil County	113	50	44.2%
Dorchester County	Dorchester General Hospital	53	16	30.2%
Kent County	Chester River Hospital Center	47	22	46.8%
Somerset County	Edward W. McCready Memorial Hospital	8	8	100.0%
Talbot County	Memorial Hospital at Easton	120	46	38.3%
Wicomico County	Peninsula Regional Medical Center	362	156	43.1%
Worcester County	Atlantic General Hospital	53	26	49.1%
	EASTERN SHORE TOTAL	756	324	42.9%
STATE TOTAL		10,729	4,853	45.2%

Source: MHCC Supplemental Survey: Inpatient Monitoring Capacity, 2010. Data are self reported. Capacity for inpatient monitoring means that hard-wired cardiac monitoring is available for the reported numbers of beds. Note: The percentage shown reflects total licensed beds and does not necessarily reflect the actual complement of beds set up and staffed by the hospital.

Table 8 profiles the trend in licensed acute care beds for hospitals that are members of multihospital systems as compared to hospitals that are independent. In the past year, St. Mary's Hospital joined MedStar Health and Civista Medical Center joined the University of Maryland Medical System. Western Maryland Regional Medical Center opened in November, 2009 as a replacement hospital for Braddock Hospital and Memorial Hospital and Medical Center, thereby decreasing the total number of multihospital systems in Maryland to seven (7) and the total number of acute care general hospitals in Maryland to forty-six (46). Fifty seven percent (57%) of Maryland's acute care general hospitals are part of the state's seven multihospital systems.

Figure 4 shows the number of Maryland hospitals and beds that are part of a multihospital system and the remaining hospitals that are not a part of a multihospital system in Maryland. Although there was little change from 2001 through 2007, 2009 through 2011 shows an increase in the number of hospitals joining Maryland's multihospital systems along with a rise in the number of beds which are part of the multihospital systems.

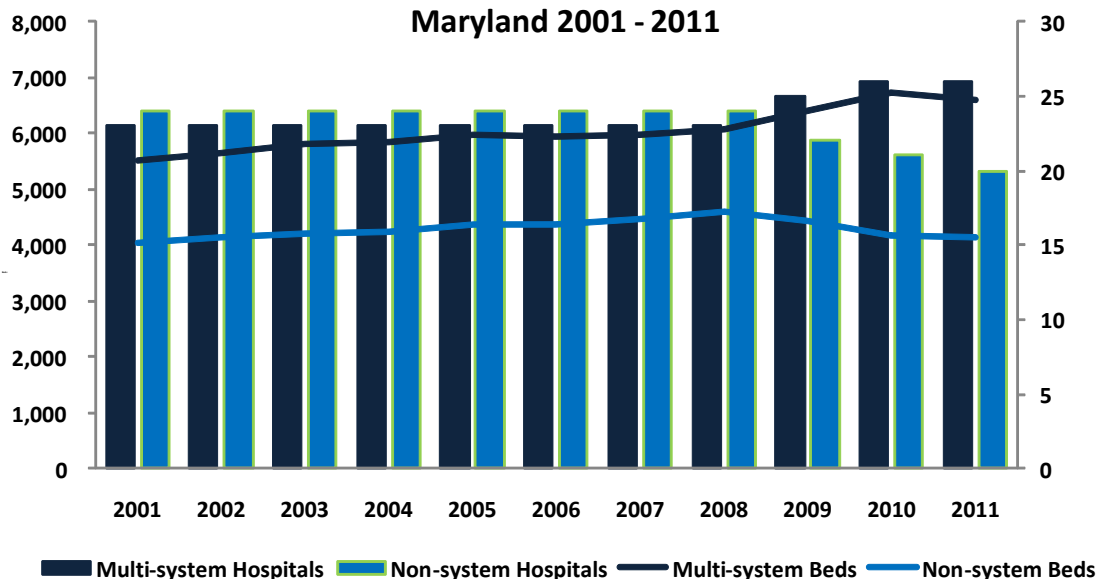
Table 9. compares the growth and annual change in the number of hospitals and beds that are a part of Maryland multihospital systems with the hospitals that are not a part of these multihospital systems, reflecting the annual percent change in the distribution of beds and the change during the last ten years (FY2001 to FY2011).

**Table 8. Trend in Licensed Acute Care Beds by System Affiliation:
Maryland Hospitals, FY 2001 - 2011**

System Name	System Hospitals	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Johns Hopkins Medical System	Johns Hopkins Hospital	922	927	920	921	945	956	958	982	979	990	994
	Johns Hopkins Bayview Medical Center	296	311	314	318	310	316	323	333	345	346	348
	Howard County General Hospital	167	179	187	200	212	204	208	219	209	227	238
	Suburban Hospital	-	-	-	-	-	-	-	-	-	239	222
	System Total	1,385	1,417	1,421	1,439	1,467	1,476	1,489	1,534	1,533	1,802	1,802
University of Maryland Medical System	University of Maryland Hospital	629	629	656	648	650	665	669	689	705	731	757
	Baltimore Washington Medical Center	231	230	253	265	272	278	286	293	298	311	321
	Maryland General Hospital	154	183	195	209	214	196	205	209	191	180	167
	James Lawrence Kernan Hospital	7	8	7	9	11	10	11	10	11	10	10
	Shore Health System											
	Memorial Hospital at Easton	-	-	-	-	-	-	120	123	120	125	120
	Dorchester General Hospital	-	-	-	-	-	-	53	49	54	54	53
	Chester River Hospital Center	-	-	-	-	-	-	-	-	57	53	47
	Civista Medical Center	-	-	-	-	-	-	-	-	-	-	120
	System Total	1,021	1,050	1,111	1,131	1,147	1,149	1,344	1,373	1,436	1,464	1,595
MedStar Health*	Franklin Square Hospital	299	329	336	332	335	343	357	362	380	371	376
	Union Memorial Hospital	247	250	276	278	283	287	279	283	292	295	271
	Good Samaritan Hospital of Maryland	196	204	223	225	252	279	265	265	245	236	235
	Harbor Hospital	162	170	166	161	177	182	186	203	215	221	193
	Montgomery General Hospital	-	-	-	-	-	-	-	-	165	170	159
	St. Mary's Hospital	-	-	-	-	-	-	-	-	-	-	96
	System Total	904	953	1,001	996	1,047	1,091	1,087	1,113	1,297	1,293	1,330
LifeBridge Health	Sinai Hospital of Baltimore	350	368	389	393	393	392	393	398	415	413	424
	Northwest Hospital Center	171	181	190	209	204	209	214	213	218	221	215
	System Total	521	549	579	602	597	601	607	611	633	634	639
Adventist HealthCare	Washington Adventist Hospital	344	338	322	315	318	292	285	294	292	288	281
	Shady Grove Adventist Hospital	253	248	263	274	281	269	268	275	293	320	336
	System Total	597	586	585	589	599	561	553	569	585	608	617
Dimensions Healthcare System	Prince George's Hospital Center	276	284	290	276	283	269	268	264	246	254	244
	Laurel Regional Hospital	109	107	114	117	116	108	96	95	97	95	87
	System Total	385	391	404	393	399	377	364	359	343	349	331
Western Maryland Medical (Health) System	Braddock Hospital	145	132	140	135	147	144	148	155	154	154	-
	Memorial Hosp & Med Ctr. of Cumberland	140	127	130	127	129	124	120	109	117	108	-
	Western Maryland Regional Medical Center	-	-	-	-	-	-	-	-	-	-	-
	System Total	285	259	270	262	276	268	268	264	271	262	-
Upper Chesapeake Health System	Upper Chesapeake Medical Center	120	151	143	145	152	149	167	168	182	196	186
	Harford Memorial Hospital	102	99	85	82	85	91	94	91	104	105	101
	System Total	222	250	228	227	237	240	261	259	286	301	287
Shore Health System	Memorial Hospital at Easton	130	138	137	132	135	129	-	-	-	-	-
	Dorchester General Hospital	65	68	66	64	60	58	-	-	-	-	-
	System Total	195	206	203	196	195	187	-	-	-	-	-
Total: System Hospitals	5,515	5,661	5,802	5,835	5,964	5,950	5,973	6,082	6,384	6,713	6,601	
Non-System Hospitals	Non-System Hospitals	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
	Anne Arundel Medical Center	237	244	260	248	265	265	265	278	301	316	324
	Atlantic General Hospital	37	39	39	37	44	40	49	51	53	55	53
	Bon Secours Hospital	147	157	153	152	148	142	141	151	125	126	141
	Calvert Memorial Hospital	88	92	100	100	102	105	107	105	106	98	98
	Carroll Hospital Center	166	172	194	200	194	199	210	216	218	213	195
	Chester River Hospital Center	45	49	46	50	56	57	58	62	-	-	-
	Civista Medical Center	97	98	100	105	116	117	109	121	129	120	-
	Doctors Community Hospital	166	175	176	185	194	181	186	192	195	190	195
	Edward W. McCready Memorial Hospital	13	13	15	12	9	8	9	8	9	8	8
	Fort Washington Medical Center	36	39	41	40	43	41	42	42	43	43	42
	Frederick Memorial Hospital	241	233	236	224	231	232	227	246	269	274	276
	Garrett County Memorial Hospital	35	35	34	34	32	33	31	34	36	33	31
	Greater Baltimore Medical Center	308	323	303	314	300	287	292	298	310	300	285
	Holy Cross Hospital of Silver Spring	340	344	346	340	352	365	379	404	408	404	402
	Mercy Medical Center	211	217	211	214	223	228	224	235	243	244	244
	Montgomery General Hospital	140	142	140	147	156	144	144	149	-	-	-
	Peninsula Regional Medical Center	305	317	323	322	333	360	371	366	362	358	362
	St. Agnes Hospital	284	281	287	299	300	308	323	314	307	318	314
	St. Joseph Medical Center	308	306	304	307	333	342	370	364	354	345	300
	St. Mary's Hospital	84	83	82	82	84	88	105	108	108	103	-
	Southern Maryland Hospital Center	221	204	240	248	252	246	257	258	255	246	235
	Suburban Hospital	217	230	228	229	231	228	212	228	238	-	-
	Union Hospital of Cecil County	98	103	108	106	116	111	99	105	116	113	113
	Washington County Hospital	223	234	226	236	243	246	243	264	258	260	258
	Western Maryland Regional Medical Center	-	-	-	-	-	-	-	-	-	-	252
	Total: Non-System Hospitals	4,047	4,130	4,192	4,231	4,357	4,373	4,453	4,599	4,443	4,167	4,128
	Maryland Total	9,562	9,791	9,994	10,066	10,321	10,323	10,426	10,681	10,827	10,880	10,729

Source: Maryland Health Care Commission. Systems are multi-hospital systems with more than one hospital in Maryland. *Two general hospitals located in Washington D.C. are part of the MedStar Health System; the Washington Hospital Center with 926 licensed beds and Georgetown University Hospital with 609 licensed beds. The total number of acute beds operated by MedStar, including Washington Hospital Center and Georgetown University Hospital is 2,865.

Figure 4. Comparison of Multihospital Systems and Non-Multihospital System Hospitals, Maryland 2001 - 2011



Source: Maryland Health Care Commission

Table 9. Comparative Growth of Multihospital Systems in Maryland, 2001-2011

	2001	2002	Annual Change	2003	Annual Change	2004	Annual Change	2005	Annual Change	2006	Annual Change	2007	Annual Change	2008	Annual Change	2009	Annual Change	2010	Annual Change	2011	Annual Change	Change 2001 - 2011
Multi-Hospital Systems	9	9		9		9		9		9		8		8		8		8		7		
Multihospital System Hospitals	23	23		23		23		23		23		23		23		25		26		26		13.0%
Beds	5,515	5,661	2.65%	5,802	2.5%	5,835	0.6%	5,964	2.2%	5,950	-0.2%	5,973	0.4%	6,082	1.8%	6,384	5.0%	6,713	5.2%	6,601	-1.7%	19.7%
Percent of Maryland Hospital	50%	50%		50%		50%		50%		50%		50%		50%		53%		55%		57%		
Percent of Beds	51%	58%		58%		58%		58%		58%		57%		57%		59%		62%		62%		
Non-system Hospitals	24	24		24		24		24		24		24		24		22		21		20		-16.7%
Beds	4,047	4,130	2.05%	4,192	1.5%	4,231	0.9%	4,357	3.0%	4,373	0.4%	4,453	1.8%	4,599	3.3%	4,443	-3.4%	4,167	-6.2%	4,128	-0.9%	2.0%
Percent of Maryland Hospital	51%	51%		51%		51%		51%		51%		51%		51%		47%		45%		43%		
Percent of Beds	42%	42%		42%		42%		42%		42%		43%		43%		41%		38%		38%		
Total Acute General Hospital	47	47		47		47		47		47		47		47		47		47		46		-2.1%
Total Beds	9,562	9,791	2.39%	9,994	2.1%	10,066	0.7%	10,321	2.5%	10,323	0.0%	10,426	1.0%	10,681	2.4%	10,827	1.4%	10,880	0.5%	10,729	-1.4%	12.2%

Source: Maryland Health Care Commission

Total Available Acute Care Bed Capacity

The Commission surveys hospitals for the total number of acute care beds they could physically accommodate, if necessary. Available acute care bed capacity is defined as the total number of acute inpatient beds that are available for use, or that could be physically set up in space appropriate for licensed acute inpatient care, as admissions might warrant. It is a physical count of beds based on the available patient rooms with headwalls, measuring the maximum operating capacity under normal, non-emergency circumstances, rather than a measure of staffing capacity.

The survey shows that 33 general hospitals in Maryland with 5,807 licensed acute care beds report the availability of physical bed capacity that exceeds their licensed capacity. These 33 hospitals, in the aggregate, report a physical capacity for 6,855 beds. This excess physical bed capacity (1,048 beds) would potentially be available to accommodate short term growth in demand and, if necessary, major emergencies and disasters, so long as staffing resources could be secured. The Southern Maryland region has the greatest excess, with reported physical bed capacity exceeding licensed bed capacity by 418 beds, followed by the Eastern Shore with 135 more physical beds than licensed beds. In 2009, Western Maryland reported excess capacity of 312 beds; however, with the completion of the Western Maryland Regional Medical Center, which replaced two hospitals in Allegany County, the number of excess physical beds has dropped to 37.²

Eleven hospitals report that their physical capacity for acute care beds, as of June, 2010, is less than their licensed bed capacity. These hospitals have a combined total of 4,456 licensed acute care beds and report that, in the aggregate, they only have physical capacity to set up 4,106 acute care beds, a shortfall of 350 beds.³ These hospitals are highly concentrated in the Central Maryland region, which accounts for 8 of the 11 hospitals in this group.

Statewide, the Commission's June 1, 2010 survey identifies a net of 698 beds of physical bed capacity in excess of licensed bed capacity. The results of this survey are shown in Table10.⁴

² The Western Maryland Regional Medical Center located in Allegany County was completed and opened in November 2009, replacing two general hospitals with a single hospital. This project brought licensed and physical bed capacity into a much closer balance.

³ Five of these hospitals have CON-approved bed additions underway. Four others are implementing expansion projects that will increase their effective bed capacity, by replacing semi-private rooms with private rooms and/or adding beds to reach their licensed bed capacity.

⁴ The data are self reported and not verified by the Commission. To the extent possible, the Commission verifies hospital physical bed capacity on a case by case basis, when reviewing hospital expansion, renovation, and replacement projects submitted under the Certificate of Need Program.

Table 10. Total Available Physical Acute Care Bed Capacity Reported by Maryland Hospitals, June 1, 2010

Hospital Name	Licensed Beds FY 2011	Total Available Physical Capacity	Difference
Anne Arundel Medical Center	324	282	(42)
Atlantic General Hospital	53	62	9
Baltimore Washington Medical Center	321	325	4
Bon Secours Hospital	141	152	11
Calvert Memorial Hospital	98	126	28
Carroll Hospital Center	195	215	20
Chester River Hospital Center	47	55	8
Civista Medical Center	120	155	35
Doctors Community Hospital	195	220	25
Dorchester General Hospital	53	80	27
Edward W. McCready Memorial Hospital	8	26	18
Fort Washington Medical Center	42	37	(5)
Franklin Square Hospital	376	342	(34)
Frederick Memorial Hospital	276	278	2
Garrett County Memorial Hospital	31	56	25
Good Samaritan Hospital of Maryland	235	255	20
Greater Baltimore Medical Center	285	342	57
Harbor Hospital	193	213	20
Harford Memorial Hospital	101	109	8
Holy Cross Hospital of Silver Spring	402	379	(23)
Howard County General Hospital	238	216	(22)
James Lawrence Kernan Hospital	10	27	17
Johns Hopkins Bayview Medical Center	348	312	(36)
Johns Hopkins Hospital	994	938	(56)
Laurel Regional Hospital	87	171	84
Maryland General Hospital	167	230	63
Memorial Hospital at Easton	120	150	30
Mercy Medical Center	244	244	-
Montgomery General Hospital	159	207	48
Northwest Hospital Center	215	201	(14)
Peninsula Regional Medical Center	362	380	18
Prince George's Hospital Center	244	367	123
Shady Grove Adventist Hospital	336	296	(40)
Sinai Hospital of Baltimore	424	401	(23)
Southern Maryland Hospital Center	235	330	95
St. Agnes Healthcare	314	385	71
St. Joseph Medical Center	300	324	24
St. Mary's Hospital	96	129	33
Suburban Hospital	222	222	-
Union Hospital of Cecil County	113	128	15
Union Memorial Hospital	271	329	58
University of Maryland Medical System	757	702	(55)
Upper Chesapeake Medical Center	186	195	9
Washington Adventist Hospital	281	304	23
Washington County Health System	258	268	10
Western Maryland Regional Medical Center	252	262	10
TOTAL	10,729	11,427	698

Source: Maryland Health Care Commission

Note: Total available physical capacity is defined as the total number of acute inpatient beds that are available for use, including those that could be physically set up in space appropriate for licensed acute inpatient care as admissions might warrant. This should be a count of potentially available physical bed capacity rather than a measure of staffing capacity or a reflection of current use of patient care rooms. This is determined by the number of headwalls and/or gas lines that could be made available for inpatient use, without renovations. Rooms with two headwalls/gas lines should be counted as having capacity for two beds, and rooms with one headwall/gases should be counted as having capacity for one bed, regardless of their current use. It does not include space currently used for non-acute or special hospital beds.

Emergency Department/Center Treatment Capacity

Maryland has 45 emergency departments located in acute care hospitals and additional emergency treatment spaces at two freestanding centers operated by hospital organizations that provide emergency services.⁵ Bowie Health Center, located in Prince George's County, has 21 treatment spaces allocated to emergency care. The Shady Grove Emergency Center at Germantown in Montgomery County also has 21 treatment spaces.

Table 11 shows the change in emergency department/center treatment capacity from a regional perspective. Eleven (11) emergency departments increased capacity. Three emergency departments showed a decline in the number of treatment spaces from 2009 to 2010. Overall Maryland emergency departments/centers reported an increase of 65 (3.5%) treatment spaces.

**Table 11. Change in Emergency Department/Center Treatment Capacity:
Maryland, 2009 - 2010**

REGION	Total Number of Emergency Departments and Centers	Net Change in Emergency Treatment Spaces	Percent Change in Capacity in Emergency Treatment Spaces	Emergency Departments or Centers with an Increase in Capacity	Emergency Departments or Centers with a Decrease in Capacity	Emergency Departments or Centers with No Change in Capacity
Western Maryland	4	15	9.3%	1	0	3
Montgomery County*	6	10	4.1%	2	1	3
Southern Maryland*	9	26	9.7%	3	0	6
Central Maryland	21	9	0.9%	4	2	15
Eastern Shore	7	5	3.1%	1	0	6
State Total	47	65		11	3	33

Source: Maryland Health Care Commission. *Montgomery County includes Shady Grove Emergency Center at Germantown and Southern Maryland includes treatment capacity at the Bowie Health Center. The closure of Braddock Hospital and Memorial Hospital and Medical Center of Cumberland and the opening of the Western Maryland Regional Medical Center resulted in a decrease of one (1) Emergency Department in Western Maryland.

Table 12 summarizes the Commission's supplemental survey of emergency department treatment capacity by Hospital or Center and jurisdiction and region, identifying how Maryland's hospitals classify their Emergency Department or Center treatment spaces.

⁵ James Lawrence Kernan Hospital in Baltimore City is the only acute care hospital in Maryland that does not operate an emergency department.

**Table 12. Inventory of Emergency Department/Center Treatment Capacity:
Maryland: June 1, 2010**

Jurisdiction/Region	Hospital Name	Treatment Spaces			Non-Treatment Spaces*
		Total Treatment Spaces	Monitored Spaces	Non-Monitored Spaces	
Allegany County	Western Maryland Regional Medical Center	51	27	24	3
Frederick County	Frederick Memorial Hospital	64	23	41	3
Garrett County	Garrett County Hospital	13	6	7	2
Washington County	Washington County Hospital	48	40	8	7
	WESTERN MARYLAND TOTAL	176	96	80	15
Montgomery County	Holy Cross Hospital of Silver Spring	59	34	25	8
	Montgomery General Hospital	41	32	9	3
	Shady Grove Adventist Emergency Center/Germantown	21	9	12	2
	Shady Grove Adventist Hospital	63	30	33	4
	Suburban Hospital	43	36	7	3
	Washington Adventist Hospital	28	26	2	0
	MONTGOMERY COUNTY TOTAL	255	167	88	20
Calvert County	Calvert Memorial Hospital	34	22	12	3
Charles County	Civista Medical Center	30	17	13	3
Prince George's County	Doctors Community Hospital	55	37	18	3
	Fort Washington Medical Center	18	7	11	1
	Laurel Regional Hospital	30	18	12	0
	Prince George's Hospital Center	44	21	23	1
	Bowie Health Center	21	16	5	8
	Southern Maryland Hospital Center	29	26	3	2
St. Mary's County	St. Mary's Hospital	32	20	12	6
	SOUTHERN MARYLAND TOTAL	293	184	109	27
Anne Arundel County	Anne Arundel Medical Center	44	30	14	9
	Baltimore Washington Medical Center	66	61	5	5
Baltimore City	Bon Secours Hospital	29	22	7	1
	Good Samaritan Hospital of Maryland	45	22	23	1
	Harbor Hospital	35	27	8	1
	Johns Hopkins Bayview Medical Center	40	22	18	6
	Johns Hopkins Hospital - Main ED	51	36	15	0
	Johns Hopkins Hospital - Pediatric ED	25	18	7	0
	Maryland General Hospital	25	12	13	0
	Mercy Medical Center	45	39	6	0
	Sinai Hospital of Baltimore	61	46	15	4
	St. Agnes Hospital	53	41	12	15
	Union Memorial Hospital	49	24	25	4
	University of Maryland Hospital	62	58	4	1
Baltimore County	Franklin Square Hospital	98	32	66	1
	Greater Baltimore Medical Center	45	32	13	6
	Northwest Hospital Center	43	31	12	1
	St. Joseph Medical Center	39	34	5	3
Carroll County	Carroll Hospital Center	39	29	10	5
Harford County	Harford Memorial Hospital	31	29	2	0
	Upper Chesapeake Medical Center	52	49	3	3
Howard County	Howard County General Hospital	55	49	6	20
	CENTRAL MARYLAND TOTAL	1,032	743	289	86
Cecil County	Union Hospital of Cecil County	32	20	12	2
Dorchester County	Dorchester General Hospital	11	11	0	0
Kent County	Chester River Hospital Center	11	11	0	1
Somerset County	Edward W. McCready Memorial Hospital	8	6	2	0
Talbot County	Memorial Hospital at Easton	34	32	2	2
Wicomico County	Peninsula Regional Medical Center	51	34	17	0
Worcester County	Atlantic General Hospital	19	7	12	3
	EASTERN SHORE TOTAL	166	121	45	8
	MARYLAND STATE TOTAL	1,922	1,311	611	156

Source: Maryland Health Care Commission

*Non-treatment spaces in Emergency Departments include decontamination, observation/holding, and triage spaces in which treatment is not provided.

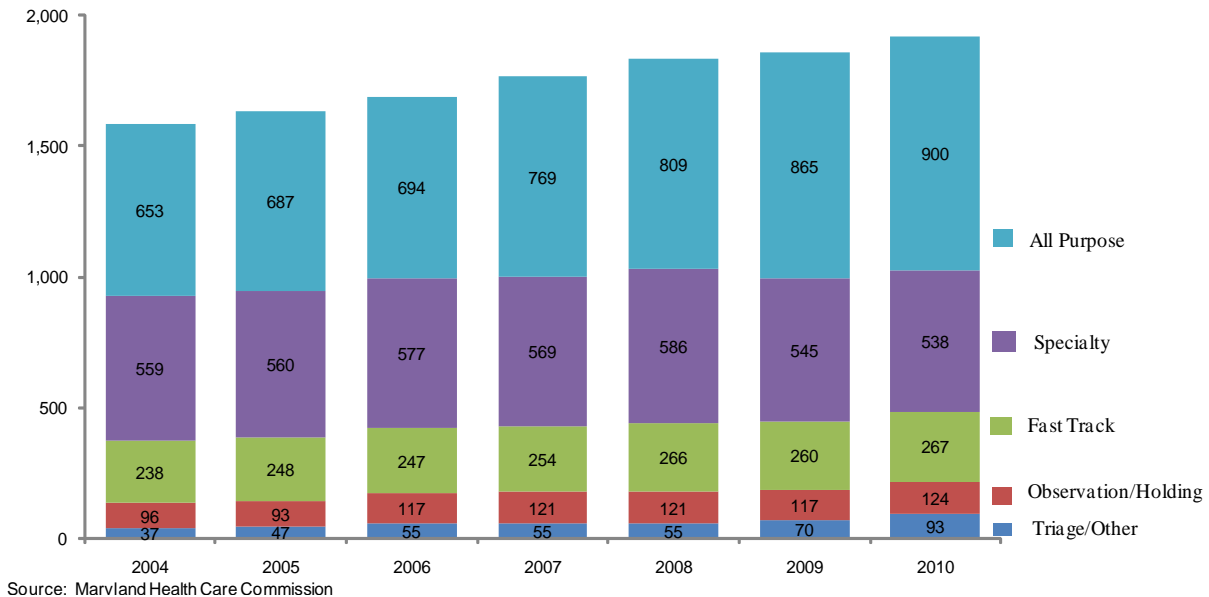
Table 13 shows the trend in Emergency Department/Center Treatment Capacity in Maryland from 2005 to 2010 by region, jurisdiction and hospital/center. Figure 5 shows the change in the types of treatment spaces in Maryland.

**Table 13. Trends in Emergency Department/Center Treatment Capacity:
Maryland, June 1, 2005 - June 1, 2010**

Jurisdiction/Region	Hospital Name	Total Treatment Spaces					
		2005	2006	2007	2008	2009	2010
Allegheny County	Braddock Hospital (formerly Sacred Heart)	16	16	16	16	16	0
	Memorial Hospital of Cumberland	21	21	21	21	20	0
	Western Maryland Regional Medical Center	-	-	-	-	-	51
	Frederick County	54	59	61	64	64	64
	Garrett County	10	16	13	13	13	13
Washington County	38	38	46	48	48	48	
	WESTERN MARYLAND TOTAL	139	150	157	162	161	176
Montgomery County	Holy Cross Hospital of Silver Spring	45	45	55	54	60	59
	Montgomery General Hospital	29	30	32	32	32	41
	Shady Grove Adventist Emergency Ctr. at Germantown	-	-	21	21	21	21
	Shady Grove Adventist Hospital	55	55	56	56	61	63
	Suburban Hospital	33	43	43	43	43	43
	Washington Adventist Hospital	26	26	26	26	28	28
	MONTGOMERY COUNTY TOTAL	188	199	233	232	245	255
Calvert County	Calvert Memorial Hospital	21	24	24	34	34	34
Charles County	Civista Medical Center	19	19	30	30	30	30
Prince George's County	Doctors Community Hospital	27	32	32	32	32	55
	Fort Washington Medical Center	18	18	18	18	18	18
	Laurel Regional Hospital	20	20	30	30	30	30
St. Mary's County	Prince George's Hospital Center	44	44	44	44	44	44
	Bowie Health Center	21	21	21	21	21	21
	Southern Maryland Hospital Center	35	36	30	28	28	29
	St. Mary's Hospital	27	27	27	30	30	32
	SOUTHERN MARYLAND TOTAL	232	241	256	267	267	293
Anne Arundel County	Anne Arundel Medical Center	44	58	44	44	44	44
Baltimore City	Baltimore Washington Medical Center	46	46	46	57	66	66
	Bon Secours Hospital	33	27	33	32	32	29
	Good Samaritan Hospital of Maryland	34	34	34	34	34	45
	Harbor Hospital	34	34	34	34	35	35
	Johns Hopkins Bayview Medical Center	39	39	39	39	39	40
	Johns Hopkins Hospital - Main ED	56	57	54	54	51	51
	Johns Hopkins Hospital - Pediatric ED	25	25	25	25	25	25
	Johns Hopkins Hospital - Ophthalmology ED	5	6	6	6	-	-
	Maryland General Hospital	25	25	25	25	25	25
	Mercy Medical Center	40	40	45	45	45	45
	Sinai Hospital of Baltimore	54	54	54	61	61	61
	St. Agnes Hospital	48	48	48	53	53	53
	Union Memorial Hospital	39	37	49	49	49	49
	University of Maryland Hospital	52	52	52	52	58	62
Baltimore County	Franklin Square Hospital	89	98	98	98	98	98
	Greater Baltimore Medical Center	33	43	43	45	45	45
	Northwest Hospital Center	38	38	38	38	42	43
	St. Joseph Medical Center	39	39	49	49	44	39
Carroll County	Carroll Hospital Center	39	39	39	39	39	39
Harford County	Harford Memorial Hospital	25	25	25	31	31	31
	Upper Chesapeake Medical Center	33	33	32	52	52	52
Howard County	Howard County General Hospital	64	61	68	55	55	55
	CENTRAL MARYLAND TOTAL	934	958	980	1,017	1,023	1,032
Cecil County	Union Hospital of Cecil County	27	27	27	27	27	32
Dorchester County	Dorchester General Hospital	11	11	11	11	11	11
Kent County	Chester River Hospital Center	11	11	11	11	11	11
Somerset County	Edward W. McCready Memorial Hospital	8	8	8	8	8	8
Talbot County	Memorial Hospital at Easton	23	23	23	32	34	34
Wicomico County	Peninsula Regional Medical Center	43	43	43	51	51	51
Worcester County	Atlantic General Hospital	19	19	19	19	19	19
	EASTERN SHORE TOTAL	142	142	142	159	161	166
STATE TOTAL		1,635	1,690	1,768	1,837	1,857	1,922

Source: Maryland Health Care Commission, Supplemental Survey - Emergency Departments/Centers, 2005 - 2010

Figure 5. Change in Number of Emergency Treatment Spaces by Type of Space: Maryland, 2004 - 2010



Hospital Surgical Services Capacity

Table 14 displays the inventory of sterile operating rooms, by room type, excluding dedicated cesarean section rooms. Table 15 profiles the inventory of dedicated cesarean section operating rooms and procedure rooms. Procedure rooms are rooms used for endoscopy, cystoscopy, or other minor procedures and many are not sterile rooms, and thus, are only appropriately used for “closed” procedures that do not involve surgical incisions.

**Table 14. Surgical Services Capacity by Hospital and Room Use:
Maryland Hospitals, June 1, 2010**

Hospital	Inpatient General Purpose	Outpatient General Purpose	Mixed Use General Purpose	Inpatient Special Purpose	Outpatient Special Purpose	Mixed Use Special Purpose	Other Operating Rooms	Total Operating Rooms
Anne Arundel Medical Center	0	0	18	0	0	0	0	18
Atlantic General Hospital	0	0	4	0	0	0	0	4
Baltimore Washington Medical Center	0	0	13	0	0	0	0	13
Bon Secours Hospital	0	0	5	0	0	0	0	5
Calvert Memorial Hospital	0	0	7	0	0	0	0	7
Carroll Hospital Center	0	0	10	0	0	0	0	10
Chester River Hospital Center	0	0	3	0	0	0	0	3
Civista Medical Center	0	0	4	0	0	0	0	4
Doctors Community Hospital	0	4	7	0	0	0	0	11
Dorchester General Hospital	0	0	4	0	0	0	0	4
Edward W. McCready Memorial Hospital	0	0	2	0	0	0	0	2
Fort Washington Medical Center	0	0	3	0	0	0	0	3
Franklin Square Hospital	0	0	15	0	0	1	0	16
Frederick Memorial Hospital	0	0	11	0	0	0	0	11
Garrett County Memorial Hospital	0	0	3	0	0	0	0	3
Good Samaritan Hospital of Maryland	0	0	10	0	0	1	0	11
Greater Baltimore Medical Center	0	0	27	0	0	0	0	27
Harbor Hospital	0	0	9	0	0	0	0	9
Harford Memorial Hospital	0	0	4	0	0	0	0	4
Holy Cross Hospital of Silver Spring	0	0	14	0	0	0	0	14
Howard County General Hospital	0	6	7	0	0	0	0	13
James Lawrence Kernan Hospital	0	0	6	0	0	0	0	6
Johns Hopkins Bayview Medical Center	0	0	14	0	0	0	0	14
Johns Hopkins Hospital	0	8	39	0	0	6	0	53
Laurel Regional Hospital	0	0	6	0	0	0	1	7
Maryland General Hospital	0	0	10	0	0	0	0	10
Memorial Hospital at Easton	0	0	6	0	0	0	0	6
Mercy Medical Center	0	0	16	0	0	0	3	19
Montgomery General Hospital	0	0	6	0	0	0	0	6
Northwest Hospital Center	0	0	9	0	0	0	0	9
Peninsula Regional Medical Center	0	0	10	0	0	3	0	13
Prince George's Hospital Center	1	0	8	0	0	0	0	9
Shady Grove Adventist Hospital	0	0	16	2	0	0	0	18
Sinai Hospital of Baltimore	1	4	9	2	0	5	0	21
Southern Maryland Hospital Center	0	5	5	0	0	0	0	10
St. Agnes Hospital	0	0	19	0	0	0	0	19
St. Joseph Medical Center	0	0	18	0	0	4	0	22
St. Mary's Hospital	0	0	5	0	0	0	0	5
Suburban Hospital	0	0	12	2	1	0	0	15
Union Hospital of Cecil County	0	0	4	0	0	2	0	6
Union Memorial Hospital	0	0	21	0	0	0	0	21
University of Maryland Hospital	8	0	16	0	0	6	0	30
Upper Chesapeake Medical Center	0	0	11	0	0	0	0	11
Washington Adventist Hospital	0	0	7	0	0	0	3	10
Washington County Hospital	0	0	11	0	0	0	0	11
Western Maryland Regional Medical Center	0	0	14	0	0	0	0	14
TOTAL	10	27	478	6	1	28	7	557

Source: Maryland Health Care Commission

**Table 15. Dedicated Cesarean Section Operating Rooms and Procedure Rooms by Hospital:
Maryland Hospitals, June 1, 2010**

Jurisdiction/Region	Hospital	Dedicated Cesarean Section OR's		Procedure Rooms*	
		Inside Sterile Area	Outside Sterile Area	Inside Sterile Area	Outside Sterile Area
Allegany County	Western Maryland Regional Medical Center	2	0	0	8
Frederick County	Frederick Memorial Hospital	2	0	1	3
Garrett County	Garrett County Memorial Hospital	0	0	0	1
Washington County	Washington County Hospital	0	0	1	1
WESTERN MARYLAND TOTAL		4	0	2	13
Montgomery County	Holy Cross Hospital of Silver Spring	3	0	2	8
	Montgomery General Hospital	2	0	1	2
	Shady Grove Adventist Hospital	3	0	4	0
	Suburban Hospital	0	0	1	3
	Washington Adventist Hospital	2	0	4	0
MONTGOMERY COUNTY TOTAL		10	0	12	13
Calvert County	Calvert Memorial Hospital	1	0	1	5
Charles County	Civista Medical Center	0	1	2	1
Prince George's County	Doctors Community Hospital	0	0	1	5
	Fort Washington Medical Center	0	0	1	1
	Laurel Regional Hospital	1	0	1	2
	Prince George's Hospital Center	2	0	1	3
	Southern Maryland Hospital Center	2	0	2	3
	<i>Total: Prince George's County</i>	<i>5</i>	<i>0</i>	<i>6</i>	<i>14</i>
St. Mary's County	St. Mary's Hospital	1	0	0	2
SOUTHERN MARYLAND TOTAL		7	1	9	22
Anne Arundel County	Anne Arundel Medical Center	3	0	0	4
	Baltimore Washington Medical Center	2	0	2	5
	<i>Total: Anne Arundel County</i>	<i>5</i>	<i>0</i>	<i>2</i>	<i>9</i>
Baltimore City	Bon Secours Hospital	0	0	1	3
	Good Samaritan Hospital of Maryland	0	0	0	5
	Harbor Hospital	1	0	5	0
	James Lawrence Kernan Hospital	0	0	0	1
	Johns Hopkins Bayview Medical Center	2	0	0	7
	Johns Hopkins Hospital	3	0	0	33
	Maryland General Hospital	1	0	0	8
	Mercy Medical Center	2	0	7	0
	Sinai Hospital of Baltimore	2	0	5	2
	St. Agnes Hospital	2	0	0	1
	Union Memorial Hospital	0	0	5	0
	University of Maryland Hospital	3	0	5	6
	<i>Total: Baltimore City</i>	<i>16</i>	<i>0</i>	<i>28</i>	<i>66</i>
Baltimore County	Franklin Square Hospital	3	0	4	0
	Greater Baltimore Medical Center	3	0	9	2
	Northwest Hospital Center	0	0	1	2
	St. Joseph Medical Center	2	0	0	5
	<i>Total: Baltimore County</i>	<i>8</i>	<i>0</i>	<i>14</i>	<i>9</i>
Carroll County	Carroll Hospital Center	2	0	0	3
Harford County	Harford Memorial Hospital	0	0	2	7
	Upper Chesapeake Medical Center	0	0	2	0
	<i>Total: Harford County</i>	<i>2</i>	<i>0</i>	<i>4</i>	<i>10</i>
Howard County	Howard County General Hospital	2	0	3	1
CENTRAL MARYLAND TOTAL		33	0	51	95
Cecil County	Union Hospital of Cecil County	1	0	4	1
Dorchester County	Dorchester General Hospital	0	0	0	2
Kent County	Chester River Hospital Center	1	0	1	0
Somerset County	Edward W. McCready Memorial Hospital	0	0	0	0
Talbot County	Memorial Hospital at Easton	1	0	0	1
Wicomico County	Peninsula Regional Medical Center	2	0	2	1
Worcester County	Atlantic General Hospital	0	0	0	3
EASTERN SHORE TOTAL		5	0	7	8
MARYLAND TOTAL		59	1	81	151

Source: Maryland Health Care Commission

*Procedure Rooms include dedicated cystoscopy and endoscopy rooms and other procedure rooms

Table 16 shows the trend in surgical services capacity at Maryland hospitals for the three-year period June 1, 2008 through June 1, 2010.

**Table 16. Trends in Number of Surgical Rooms:
Maryland Hospitals, 2008 - 2010**

Jurisdiction/ Region	Hospital	2008			2009			2010		
		Total Operating Rooms	Total Procedure Rooms	Total Cesarean Section OR's	Total Operating Rooms	Total Procedure Rooms	Total Cesarean Section OR's	Total Operating Rooms	Total Procedure Rooms	Total Cesarean Section OR's
Allegany County	Braddock Hospital	8	5	0	7	4	0	-	-	-
	Memorial Hosp & Med Ctr. of Cumberland	6	7	2	6	7	2	-	-	-
	Western Maryland Regional Medical Center	-	-	-	-	-	-	14	8	2
Frederick County	Frederick Memorial Hospital	11	4	2	11	4	2	11	4	2
Garrett County	Garrett County Memorial Hospital	3	1	0	3	1	0	3	1	0
Washington County	Washington County Hospital	11	3	0	11	2	0	11	2	0
WESTERN MARYLAND TOTAL		39	20	4	38	18	4	39	15	4
Montgomery County	Holy Cross Hospital of Silver Spring	14	9	3	14	9	3	14	10	3
	Montgomery General Hospital	6	3	2	6	3	2	6	3	2
	Shady Grove Adventist Hospital	18	4	2	18	4	2	18	4	3
	Suburban Hospital	15	4	0	15	4	0	15	4	0
	Washington Adventist Hospital	10	4	2	10	4	2	10	4	2
MONTGOMERY COUNTY TOTAL		63	24	9	63	24	9	63	25	10
Calvert County	Calvert Memorial Hospital	7	6	1	7	6	1	7	6	1
Charles County	Civista Medical Center	4	3	1	4	3	1	4	3	1
Prince George's County	Doctors Community Hospital	12	5	0	11	6	0	11	6	0
	Fort Washington Medical Center	3	2	0	3	2	0	3	2	0
	Laurel Regional Hospital	7	3	1	7	3	1	7	3	1
	Prince George's Hospital Center	9	4	2	9	4	2	9	4	2
	Southern Maryland Hospital Center	10	6	2	10	5	2	10	5	2
St. Mary's County	St. Mary's Hospital	4	2	1	5	2	1	5	2	1
SOUTHERN MARYLAND TOTAL		56	31	8	56	31	8	56	31	8
Anne Arundel County	Anne Arundel Medical Center	18	4	3	18	4	3	18	4	3
	Baltimore Washington Medical Center	13	7	0	13	7	0	13	7	2
Baltimore City	Bon Secours Hospital	5	4	0	5	4	0	5	4	0
	Good Samaritan Hospital of Maryland	10	4	0	10	4	0	11	5	0
	Harbor Hospital	9	5	1	9	5	1	9	5	1
	James Lawrence Kernan Hospital	6	1	0	6	1	0	6	1	0
	Johns Hopkins Bayview Medical Center	10	10	2	11	7	2	14	7	2
	Johns Hopkins Hospital	53	32	3	53	33	3	53	33	3
	Maryland General Hospital	10	9	1	10	8	1	10	8	1
	Mercy Medical Center	18	4	2	19	7	2	19	7	2
	Sinai Hospital of Baltimore	21	6	2	21	7	2	21	7	2
	St. Agnes Hospital	19	1	2	19	1	2	19	1	2
Baltimore County	Union Memorial Hospital	21	4	0	21	5	0	21	5	0
	University of Maryland Hospital	30	11	3	30	11	3	30	11	3
	Franklin Square Hospital	16	4	3	16	4	3	16	4	3
	Greater Baltimore Medical Center	27	11	3	27	11	3	27	11	3
	Northwest Hospital Center	9	3	0	9	3	0	9	3	0
	St. Joseph Medical Center	22	5	2	22	5	2	22	5	2
	Carroll County	Carroll Hospital Center	8	3	2	9	3	2	10	3
Harford County	Harford Memorial Hospital	4	2	0	4	9	0	4	9	0
	Upper Chesapeake Medical Center	11	3	0	11	2	0	11	2	0
Howard County	Howard County General Hospital	13	4	2	13	4	2	13	4	2
CENTRAL MARYLAND TOTAL		353	137	31	356	145	31	361	146	33
Cecil County	Union Hospital of Cecil County	7	1	1	7	1	1	6	5	1
Dorchester County	Dorchester General Hospital	4	2	0	4	2	0	4	2	0
Kent County	Chester River Hospital Center	2	1	1	2	1	1	3	1	1
Somerset County	Edward W. McCready Memorial Hospital	2	0	0	2	0	0	2	0	0
Talbot County	Memorial Hospital at Easton	6	1	1	6	1	1	6	1	1
Wicomico County	Peninsula Regional Medical Center	13	3	2	13	3	2	13	3	2
Worcester County	Atlantic General Hospital	4	2	0	4	3	0	4	3	0
EASTERN SHORE TOTAL		38	10	5	38	11	5	38	15	5
MARYLAND TOTAL		549	222	57	551	229	57	557	232	60

Source: Maryland Health Care Commission

*Procedure Rooms include dedicated cystoscopy and endoscopy rooms and other procedure rooms.

Obstetric and Perinatal Services Capacity

Thirty-four of the 46 acute care hospitals in Maryland provide obstetric and perinatal services. Table 17 outlines the distribution of obstetric capacity by region, county and hospital.

Table 17. Obstetric Service Capacity, Maryland Hospitals, June 1, 2010

Jurisdiction/ Region	Hospital	Labor Beds	Delivery Beds	Recovery Beds	Ante Partum	Post Partum Beds	Labor- Delivery Beds	Labor- Delivery- Recovery (LDR) Beds	Labor-Delivery- Recovery- PostPartum (LDRP) Beds	Cesarean Section ORs
Allegany County	Western Maryland Regional Medical Center	0	0	5	5	14	0	4	0	2
Frederick County	Frederick Memorial Hospital	0	0	2	0	27	0	9	0	2
Garrett County	Garrett County Memorial Hospital	1	0	0	1	2	0	1	3	0
Washington County	Washington County Hospital	0	0	0	0	0	0	0	16	0
WESTERN MARYLAND TOTAL		1	0	7	6	43	0	14	19	4
Montgomery County	Holy Cross Hospital of Silver Spring	0	0	0	20	68	0	24	0	3
	Montgomery General Hospital	2	0	0	2	11	0	5	0	2
	Shady Grove Adventist Hospital	0	0	6	8	48	0	15	0	3
	Washington Adventist Hospital	0	0	0	0	25	0	10	0	2
MONTGOMERY COUNTY TOTAL		2	0	6	30	152	0	54	0	10
Calvert County	Calvert Memorial Hospital	0	0	1	0	12	0	5	0	1
Charles County	Civista Medical Center	0	0	0	0	13	0	4	0	1
Prince George's County	Laurel Regional Hospital	0	0	0	0	10	0	4	0	1
	Prince George's Hospital Center	0	0	0	0	40	0	10	2	2
	Southern Maryland Hospital Center	0	0	4	0	30	0	8	0	2
	<i>Total: Prince George's County</i>	<i>0</i>	<i>0</i>	<i>5</i>	<i>0</i>	<i>105</i>	<i>0</i>	<i>31</i>	<i>2</i>	<i>7</i>
St. Mary's County	St. Mary's Hospital	0	0	0	0	12	1	5	0	1
SOUTHERN MARYLAND TOTAL		0	0	5	0	117	1	36	2	8
Anne Arundel County	Anne Arundel Medical Center	0	0	5	8	36	0	24	0	3
	Baltimore Washington Medical Center	0	0	4	0	18	0	4	0	2
	<i>Total: Anne Arundel County</i>	<i>0</i>	<i>0</i>	<i>9</i>	<i>8</i>	<i>54</i>	<i>0</i>	<i>28</i>	<i>0</i>	<i>5</i>
Baltimore City	Harbor Hospital	0	0	0	0	8	0	0	16	1
	Johns Hopkins Bayview Medical Center	0	0	2	0	17	0	6	0	2
	Johns Hopkins Hospital	0	0	3	0	30	0	8	0	3
	Maryland General Hospital	0	0	4	0	8	0	0	9	1
	Mercy Medical Center	0	0	0	4	26	0	11	0	2
	St. Agnes Hospital	0	0	0	0	0	0	12	0	2
	Sinai Hospital of Baltimore	0	0	3	0	23	0	7	0	2
	University of Maryland Hospital	5	0	0	5	18	0	7	0	3
	<i>Total: Baltimore City</i>	<i>5</i>	<i>0</i>	<i>12</i>	<i>9</i>	<i>130</i>	<i>0</i>	<i>51</i>	<i>25</i>	<i>16</i>
Baltimore County	Franklin Square Hospital	0	0	5	0	17	0	0	20	3
	Greater Baltimore Medical Center	0	0	0	0	48	0	17	0	3
	St. Joseph Medical Center	0	0	3	4	20	0	9	0	2
	<i>Total: Baltimore County</i>	<i>0</i>	<i>0</i>	<i>8</i>	<i>4</i>	<i>85</i>	<i>0</i>	<i>26</i>	<i>20</i>	<i>8</i>
Carroll County	Carroll Hospital Center	0	0	2	0	5	0	0	15	2
Harford County	Upper Chesapeake Medical Center	0	0	2	0	9	0	0	14	0
Howard County	Howard County General Hospital	0	0	2	0	34	0	12	0	2
CENTRAL MARYLAND TOTAL		5	0	35	21	317	0	117	74	33
Cecil County	Union Hospital of Cecil County	0	0	0	0	8	0	0	7	1
Kent County	Chester River Hospital Center	0	0	0	0	0	0	0	4	1
Talbot County	Memorial Hospital at Easton	0	0	3	0	0	0	0	10	1
Wicomico County	Peninsula Regional Medical Center	0	0	0	0	20	0	13	0	2
EASTERN SHORE TOTAL		0	0	3	0	28	0	13	21	5
MARYLAND TOTAL		8	0	56	57	657	1	234	116	60

Source: Maryland Health Care Commission

Newborn nursery bassinets at the 34 hospitals providing obstetric services are shown below in Table 18.

**Table 18. Newborn Nursery Bassinets:
Maryland Hospitals, FY 2011**

Jurisdiction/Region	Hospital	Newborn Nursery	Premature Nursery	Neonatal Intensive Care	Total Bassinets
Allegany County	Western Maryland Regional Medical Center	20	0	0	20
Frederick County	Frederick Memorial Hospital	37	0	6	43
Garrett County	Garrett County Memorial Hospital	12	0	0	12
Washington County	Washington County Health System, Inc.	41	0	0	41
WESTERN MARYLAND TOTAL		110	0	6	116
Montgomery County	Holy Cross Hospital of Silver Spring	113	0	46	159
	Montgomery General Hospital	18	0	0	18
	Shady Grove Adventist Hospital	48	0	31	79
	Washington Adventist Hospital	36	0	0	36
MONTGOMERY COUNTY TOTAL		215	0	77	292
Calvert County	Calvert Memorial Hospital	12	0	0	12
Charles County	Civista Medical Center, Inc.	15	0	0	15
Prince George's County	Laurel Regional Hospital	9	0	0	9
	Prince George's Hospital Center	40	0	20	60
	Southern Maryland Hospital Center	16	8	0	24
<i>Total: Prince George's County</i>		<i>92</i>	<i>8</i>	<i>20</i>	<i>120</i>
St. Mary's County	St. Mary's Hospital of St. Mary's County	16	0	0	16
SOUTHERN MARYLAND TOTAL		108	8	20	136
Anne Arundel County	Anne Arundel Medical Center	40	0	30	70
	Baltimore Washington Medical Center	15	0	0	15
	<i>Total Anne Arundel County</i>	<i>55</i>	<i>0</i>	<i>30</i>	<i>85</i>
Baltimore City	Harbor Hospital	44	0	0	44
	Johns Hopkins Bayview Medical Center	20	0	25	45
	Johns Hopkins Hospital	36	0	45	81
	Maryland General Hospital	17	0	0	17
	Mercy Medical Center, Inc.	34	0	26	60
	St. Agnes Healthcare	32	0	28	60
	Sinai Hospital of Baltimore	35	0	21	56
	University of Maryland Medical Center	24	0	40	64
	<i>Total: Baltimore City</i>	<i>242</i>	<i>0</i>	<i>185</i>	<i>427</i>
Baltimore County	Franklin Square Hospital Center	35	0	22	57
	Greater Baltimore Medical Center, Inc.	60	0	30	90
	St. Joseph Medical Center	20	0	20	40
	<i>Total: Baltimore County</i>	<i>115</i>	<i>0</i>	<i>72</i>	<i>187</i>
Carroll County	Carroll Hospital Center	25	0	0	25
Harford County	Upper Chesapeake Medical Center	12	0	0	12
Howard County	Howard County General Hospital	30	0	18	48
CENTRAL MARYLAND TOTAL		479	0	305	784
Cecil County	Union Hospital of Cecil County	12	0	0	12
Kent County	Chester River Hospital Center	8	0	0	8
Talbot County	Memorial Hospital at Easton Maryland	18	0	0	18
Wicomico County	Peninsula Regional Medical Center	18	0	10	28
EASTERN SHORE TOTAL		56	0	10	66
MARYLAND TOTAL		968	8	418	1,394

Source: Maryland Health Care Commission

Note: Peninsula Regional Medical Center was awarded a certificate of need for neonatal Intensive care conditioned on designation by the Maryland Institute for Emergency Medical Services Systems.

Special Hospital Services, Comprehensive Care Facilities in the Hospital Setting, and Hospital-Based Psychiatric Inpatient Care

Special hospitals are facilities that have an organized medical staff of physicians and that include inpatient beds with medical services. The medical services include physician services and continuous registered professional nursing services, for not less than 24 hours every day, to provide diagnosis and treatment for patients who have specific medical conditions. In Maryland, special hospitals provide specialized rehabilitation, chronic care, pediatric and psychiatric services. Special hospital beds may be located on the campus of an acute general hospital. In these cases, they are separately licensed from acute care beds. Special hospital beds are not included in the annual licensure process for acute care beds located in acute care general hospitals. Thus, there should be no difference between licensed bed inventories and physical bed capacity, in the case of such beds.

Special Hospital Medical Rehabilitation Services

Acute inpatient rehabilitation is defined, at COMAR 10.24.09, as interdisciplinary care provided to persons with disabilities who are at high risk of potential medical instability, have a potential for needing skilled nursing care of a high medical acuity, and require a mix of services, service intensity levels, and settings of the following type:

1. Regular, direct individual contact by a psychiatrist or physician of equivalent training and/or experience in rehabilitation who serves as their lead provider;
2. Daily rehabilitation nursing for multiple and/or complex needs;
3. A minimum of three hours of physical or occupational therapy per day, at least five days per week, in addition to therapies or services from a psychologist, a social worker, a speech-language pathologist, and a therapeutic recreation specialist, as determined by the individual needs; or
4. Based on their individual needs, other services provided in a health care facility that is licensed as a hospital.

There are five (5) special hospitals licensed to provide medical rehabilitation services in Maryland and eleven (11) Maryland acute care hospitals have special hospital units that provide medical rehabilitation services. Table 18 profiles the types of rehabilitation programs offered at these facilities, the number of licensed beds, and the number of licensed beds that are regularly staffed. Staffed beds are defined as the number of beds regularly maintained (set up and staffed for use) for inpatients. In this table, adult patients are defined as 18 years of age and older and pediatric patients are patients under the age of 18. The program listings are medical rehabilitation services that are accredited by the Commission on Accreditation of Rehabilitation Facilities (CARF). CARF is an independent nonprofit accrediting body of human service providers in the areas of aging services, behavioral health, child and youth services, durable medical equipment, prosthetics, orthotics and orthotic supplies, employment and community

services, medical rehabilitation, and opioid treatment programs. CARF accreditation is required by the State of Maryland for licensure of rehabilitation facilities.

Table 19. Medical Rehabilitation Services by Region and Jurisdiction, June, 2010

Jurisdiction/ Region	Hospital	CARF Accredited Medical Rehabilitation Programs Offered								Licensed Beds	Staffed Beds
		Comprehensive		Brain Injury		Spinal Cord		Stroke			
		Adult	Pediatric	Adult	Pediatric	Adult	Pediatric	Adult	Pediatric		
Allegany County	Western Maryland Regional Medical Center	√						√		13	13
Washington County	Washington County Hospital	√	√	√	√					28	18
<i>Western Maryland Total</i>										41	31
Montgomery County	Adventist Rehabilitation Hospital of Maryland	√		√		√		√		77	75
<i>Montgomery County Total</i>										77	75
Prince George's County	Laurel Regional Hospital	√								28	18
<i>Southern Maryland Total</i>										28	18
Baltimore City	Good Samaritan Hospital of Maryland	√						√		51	51
	James Lawrence Kernan Hospital	√	√	√	√	√	√	√		88	94
	Johns Hopkins Bayview Medical Center	√						√		9	9
	Johns Hopkins Hospital	√								14	14
	Kennedy Krieger Children's Hospital		√		√					31	31
	Levindale Hebrew Geriatric Center & Hospital	√								20	20
	Maryland General Hospital	√		√				√		33	33
	Mount Washington Pediatric Hospital		√							46	46
	Sinai Hospital of Baltimore	√		√						57	46
	Union Memorial Hospital	√								18	7
<i>Central Maryland Total</i>										462	412
Talbot County	Memorial Hospital at Easton	√								20	20
Wicomico County	Healthsouth Chesapeake Rehabilitation Center	√	√							54	44
<i>Eastern Shore Total</i>										74	64
MARYLAND TOTAL										682	600

Source: Maryland Health Care Commission and Commission on Accreditation of Rehabilitation Facilities (CARF).

Notes: 1. Licensed Beds for Adventist Rehabilitation Hospital of Maryland at Tacoma Park are included in Adventist Rehabilitation of Maryland. Adventist Rehabilitation is CARF accredited for Amputation Specialty Program (Adults) .
2. James Lawrence Kernan Hospital. Staffed Beds include 16 dually licensed rehabilitation/chronic beds.

Other Special Hospital Services (non-psychiatric)

Pediatric

Facilities with beds licensed as Special Hospital – Pediatric are used to provide specialized inpatient services to patients less than 18 years of age. There are two special hospitals in Maryland dedicated to providing specialized pediatric services. Both hospitals provide rehabilitation and other special hospital services and are located in Baltimore City. (See Table 20.)

Chronic Care

Facilities with beds licensed as Special Hospital - Chronic provide continuous and intensive medical, nursing, and ancillary services to medically-complex patients with severe illness who require close professional monitoring and observation and frequent medical interventions, either after an acute hospital phase of care or as a result of acute exacerbations of illness while residing in other settings, such as a the patient's home or a nursing home (comprehensive care facility).

Five special hospital facilities in Maryland are licensed to provide special hospital-chronic care and these facilities have a total of 452 licensed beds, of which 295 are reported to be regularly staffed. The five special hospitals providing chronic care range in size from 46 to 180 licensed beds. Three chronic hospitals are private, and two are state-operated. The three private chronic special hospitals are located in the Central and Southern Maryland regions. The two

state operated chronic hospitals are each located in the less densely populated Health Planning Regions of Western Maryland and the Eastern Shore. Additionally two acute care hospitals, both located in Baltimore City, have a total of 100 licensed chronic care beds located on their campuses, which are staffed to licensed capacity. Chronic beds located on an acute care hospital campus are licensed separately and are not part of the annual acute care bed licensure process. Tables 19 and 20 show the licensed capacity of individual hospitals and the number of beds regularly staffed, by jurisdiction and region.

Table 20. Licensed Special Hospitals and their Special Hospital (Non-Psychiatric and Non-Rehabilitation) Beds: Maryland, June 1, 2010

Jurisdiction/ Region	Specialty Hospitals	Pediatric		Chronic	
		Licensed	Staffed	Licensed	Staffed
Washington County	Western Maryland Center*	-	-	60	23
Western Maryland Total			-	60	23
Prince George's County	Spellman Specialty Hospital	-	-	46	12
Southern Maryland Total			-	46	12
Baltimore City	Kennedy Krieger Children's	39	39	-	-
	Levindale Hebrew Geriatric Center	-	-	100	100
	Mount Washington Pediatric	56	48	-	-
	University Specialty Hospital	-	-	180	140
Central Maryland Total		95	87	280	240
Wicomico County	Deer's Head Center*	-	-	66	20
Eastern Shore Total		-	-	66	20
Maryland Total		95	87	452	295

Source: Maryland Health Care Commission, Office of Health Care Quality, DHMH, Hospital Management System *Deer's Head Center, although licensed for 66 Chronic beds is currently budgeted for 20 beds. Western Maryland is licensed for 60 Chronic beds but is currently budgeted for 23 beds.

Table 21. Licensed Special Hospital (Non-Psychiatric and Non-Rehabilitation) Beds: Located on Acute Care Hospital Campuses, Maryland, June 1, 2010

Jurisdiction/ Region	Acute Care Hospitals	Chronic		Communicable Diseases		Dual Rehabilitation/Chronic	
		Licensed	Staffed	Licensed	Staffed	Licensed	Staffed
Baltimore City/Central Maryland	James Lawrence Kernan Hospital*	24	28	-	-	16	16
Baltimore City/Central Maryland	Johns Hopkins Bayview Medical Center	76	76	22**	0	-	-
Maryland State Total		100	104	-	-	16	16

Source: Maryland Health Care Commission; Office of Health Care Quality. *James Lawrence Kernan Hospital staffed chronic beds exceed licensed beds through use of dually licensed Rehabilitation/Chronic Care beds.

**Notification of permanent delicensure provided on October 4, 2010.

Comprehensive Care Beds in the Hospital Setting

Comprehensive care facilities (“CCFs”) are licensed in accordance with COMAR 10.07.02. These facilities admit patients suffering from disease or disabilities, or advanced age, requiring medical service and nursing service rendered by or under the supervision of a registered nurse. The vast bulk of CCF services are provided in Maryland through freestanding

(non-hospital) CCFs, commonly known as nursing homes. Only 2.8% of the state's total CCF beds are located in general or special hospital settings. However, this type of inpatient facility service is also offered by 10 acute care general hospitals (Table 22) and by four facilities that combine special hospital comprehensive care facility services (Table 23) with chronic care services (Table 20). CCF beds in general hospitals are primarily used to provide short-term rehabilitative services to Medicare patients. In contrast, most of the state's CCF beds are used in providing longer-term chronic and custodial care.

**Table 22. Licensed Comprehensive Care Beds at Acute Care Hospitals
Maryland, June, 2010**

Jurisdiction/ Region	Hospital	Licensed Comprehensive Care Beds	Staffed Beds
Frederick County	Frederick Memorial Hospital	20	20
Garrett County	Garrett County Memorial Hospital	10	10
Western Maryland Total		30	30
Calvert County	Calvert Memorial Hospital	18	16
Prince George's County	Southern Maryland Hospital Center	24	24
Southern Maryland Total		42	40
Baltimore City	Good Samaritan Hospital of Maryland	30	30
	Johns Hopkins Bayview Medical Center	172	65
	Mercy Medical Center	29	29
Baltimore County	Greater Baltimore Medical Center	25	25
	Northwest Hospital Center	29	29
Central Maryland Total		285	178
Wicomico County	Peninsula Regional Medical Center	30	30
Eastern Shore Total		30	30
Maryland Total - Acute Care Hospitals		387	278

Source: Maryland Health Care Commission, Office of Health Care Quality

**Table 23. Licensed Comprehensive Care Beds at Special Hospitals
June, 2010**

Jurisdiction/ Region	Hospital	Licensed Comprehensive Care Beds	Staffed Beds
Wicomico County/ Eastern Shore	Deer's Head Center	80	62
Baltimore City/ Central Maryland	Levindale Hebrew Geriatric Center & Hospital	172	172
Prince George's County/ Southern Maryland	Spellman Specialty Hospital	61	25
Washington County/ Western Maryland	Western Maryland Center	60	54
Maryland State Total		373	313

Source: Maryland Health Care Commission, Office of Health Care Quality, DHMH, Hospital Management System

*Deer's Head Center is licensed for 80 comprehensive care beds, the facility is currently budgeted for 62 comprehensive care beds.

Psychiatric Hospital Facilities and Services

In Maryland, two types of hospital-level inpatient psychiatric services are provided; acute psychiatric services and longer-term, continuing care. Most acute inpatient psychiatric care is provided within the acute care general hospital setting at 28 acute care general hospitals. These psychiatric beds are included in the annual “dynamic” licensure process for all acute care beds located in acute care general hospitals, in which the licensed acute care bed inventory is based on recorded average daily census. Hospital-level psychiatric inpatient care outside of the acute care general hospital setting can be found in freestanding private hospitals or in state hospitals. The psychiatric beds in these two types of facility types are licensed as a category of “special hospital” bed under the State’s licensing statute. Freestanding private psychiatric hospitals primarily provide acute psychiatric inpatient services. State psychiatric hospitals primarily provide long-term, continuing care psychiatric inpatient services.

Table 24. provides an overview of the acute psychiatric inpatient service bed capacity and program characteristics of general acute care hospitals. In general, services for children are provided to a patient population under the age of 13 years, adolescent services are provided to patients aged 13 to 17, and adult services are provided to patients aged 18 years and older.

**Table 24. Inpatient Acute Psychiatric Services Available at General Acute Care Hospitals:
Maryland, FY 2010**

Jurisdiction/ Region		Designated FY 2010 Licensed Beds	Acute Adult	Acute Child	Acute Adolescent	Acute Geriatric	Acute Psychiatric Intensive Care	Accept Involuntary Patients
Allegany County	Western Maryland Regional Medical Center*	19	√		√	√		√
Frederick County	Frederick Memorial Hospital	20	√			√		√
	Washington County Hospital	18	√		√	√		√
Western Maryland Total		57						
Montgomery County	Montgomery General Hospital	25	√		√	√		No
	Suburban Hospital	24	√		√	√		No
	Washington Adventist Hospital	40	√		√	√		√
Montgomery County Total		89						
Calvert County	Calvert Memorial Hospital	12	√		√			√
Prince George's County	Laurel Regional Hospital	14	√					No
	Prince George's Hospital Center	28	√					√
	Southern Maryland Hospital Center	25	√		√	√		√
St. Mary's County	St. Mary's Hospital	12	√					√
Southern Maryland Total		91						
Anne Arundel County	Baltimore Washington Medical Center	14	√					√
Baltimore City	Bon Secours Hospital	32	√			√		√
	Johns Hopkins Bayview Medical Center	20	√					No
	Johns Hopkins Hospital	100	√	√			√	√
	Maryland General Hospital	28	√					√
	Sinai Hospital of Baltimore	24	√					√
	Union Memorial Hospital	26	√					√
	University of Maryland Medical Center	56	√	√		√		√
Baltimore County	Franklin Square Hospital	24	√		√			√
	Northwest Hospital	14	√					√
	St. Joseph Hospital	19	√			√		No
Carroll County	Carroll Hospital Center	20	√		√		√	
Harford County	Harford Memorial Hospital	24	√					√
	Howard County General Hospital	20	√					√
Central Maryland Total		421						
Cecil County	Union Hospital of Cecil County	7	√			√		√
Dorchester County	Dorchester General Hospital	16	√					√
Wicomico County	Peninsula Regional Medical Center	10	√					√
Eastern Shore Total		33						
Maryland State Total		691						

Source: Maryland Health Care Commission survey of psychiatric services capacity, June, 2009. *Western Maryland Regional Medical Center replaces Braddock Hospital in the same section as adults. Suburban combines adolescents (13+), adults and geriatric in a combined unit. Adult and Geriatric units are combined at Frederick Memorial, Laurel Regional, Prince George's Hospital, Sinai, Northwest, and St. Joseph's Hospital.

Tables 25 and 26 profile psychiatric inpatient service capacity and inpatient program characteristics at Special Hospitals – Psychiatric. Table 25 identifies the licensed bed capacity and the number of reported regularly staffed beds at Maryland's five freestanding private psychiatric hospitals. Table 26 identifies the number of licensed beds and "budgeted" beds, at Maryland's five state-operated psychiatric hospitals. The Walter P. Carter Center, located in Baltimore City, closed effective September 3, 2009 and the Upper Shore Community Health Center located in Kent County closed January 4, 2010. The number of "budgeted" beds provides a more accurate reflection of the bed capacity that is typically set up and staffed at these facilities than the number of licensed beds.

**Table 25. Services Available at Private Special Hospitals - Psychiatric:
Maryland, 2010**

Hospital	Jurisdiction	Region	Licensed Capacity	Staffed Beds	Acute Adult	Acute Child	Acute Adolescent	Acute Geriatric	Accept Involuntary Patients
Brook Lane Health Services	Washington County	Western Maryland	65	42	√	√	√		√
Adventist Behavioral Health Rockville*	Montgomery County	Montgomery County	107	106	√	√	√	√	√
Sheppard Pratt Hospital	Baltimore County	Central Maryland	322	230	√	√	√	√	√
Sheppard Pratt at Ellicott City	Howard County	Central Maryland	92	70	√		√	√	√
Adventist Behavioral Health Eastern Shore*	Dorchester County	Eastern Shore	15	15		√	√		
Maryland State Total			601	463					

Source: Maryland Health Care Commission Survey: Special Hospitals - Psychiatric, June 1, 2010

* Adventist Behavioral Health Rockville and Adventist Behavioral Health Eastern Shore were previously Potomac Ridge Behavioral Health Center and Potomac Ridge Behavioral Health Center Eastern Shore.

**Table 26. Inpatient Acute Psychiatric Services Provided at State Special Hospitals - Psychiatric
Maryland, 2010**

Jurisdiction/ Region	Special Hospital Name	Licensed Psychiatric Beds	Budgeted Psychiatric Beds	Acute Adult	Acute Child	Acute Adolescent	Acute Geriatric	Acute Forensic	Accept Involuntary Patients
Allegany County	Thomas B. Finan Center	119	66	√				√	√
Western Maryland Total		119	66	<i>CLOSED 9/3/2009</i>					
Baltimore City	Walter P. Carter Center			<i>CLOSED 9/3/2009</i>					
Baltimore County	Spring Grove Hospital Center	639	375	√		√	√	√	√
Carroll County	Springfield Hospital Center	522	220	√			√		√
Howard County	Clifton T. Perkins Hospital Center	250	218					√	√
Central Maryland Total		1,411	813						
Dorchester County	Eastern Shore Hospital Center	80	60	√			√	√	√
Kent County	Upper Shore Community Mental Health Center			<i>CLOSED 1/4/2010</i>					
Eastern Shore Total		80	60						
Maryland State Total		1,610	939						

Source: Maryland Health Care Commission Survey: Special Hospitals - Psychiatric, June 1, 2010

Partial Hospitalization Programs (PHP) and Intensive Outpatient Programs (IOP) for psychiatric patients are also provided in the acute care general hospital setting and the special hospital setting. PHPs and IOPs are organized day or night programs providing assessment, treatment, habilitation, or rehabilitation services for persons who do not require psychiatric inpatient care on a 24-hour basis. This may be a structured, ongoing program that the patient typically attends 2 to 5 times a week for 2 to 5 hours per day providing clinical behavioral health services. The plan of care is prescribed by and overseen by a psychiatrist. PHPs may be used as a “step-down” from inpatient care or a “step-up” from less intensive outpatient programming and are sometimes called “day hospital” programs. Services are usually provided in a group setting for at least 4 hours of direct clinical care per day, with additional individual and/or family therapy and medication management as needed. IOPs are a subset of PHPs and would typically involve fewer sessions per week and/or fewer hours per daily session. IOPs may be used as a “step-down” from PHPs or a “step-up” from less intensive outpatient care outside of the institutional setting.

MHCC surveyed the availability of PHPs and IOPs at hospitals, requesting information on the maximum number of treatment “slots” available and the daily program census on four specific dates between September, 2009 and June, 2010. Tables 27 and 28 profile these programs as offered in 22 acute care general hospitals and five freestanding private psychiatric hospitals, respectively. State-operated psychiatric hospitals do not provide PHP or IOP services. [NOTE: Average daily census is the average number of treatment slots reported by the hospitals on four specific dates between September, 2009 and June, 2010.]

**Table 27. Partial Hospital and/or Intensive Outpatient Services at Acute Care Hospitals:
Maryland, June, 2010**

Jurisdiction/ Region		Partial Hospitalization/ Intensive Outpatient Programs	Maximum Number of Slots Available	Average Patient Census: Partial Hospitalization/ Intensive Outpatient Programs
Allegany County	Western Maryland Regional Medical Center	√	15	9
Frederick County	Frederick Memorial Hospital	√	15	9
	Washington County Hospital	√	14	5
Western Maryland Total			44	
	Montgomery General Hospital	√	35	27
	Suburban Hospital	√	12	10
	Washington Adventist Hospital	√	45	14
Montgomery County Total			92	
Calvert County	Calvert Memorial Hospital	√	15	11
Prince George's County	Laurel Regional Hospital	√	12	12
	Prince George's Hospital Center	√	12	5
	Southern Maryland Hospital Center	√	20	4
St. Mary's County	St. Mary's Hospital	√	12	5
Southern Maryland Total			71	
Anne Arundel County	Baltimore Washington Medical Center	√	14	7
Baltimore City	Bon Secours Hospital	√	20	13
	Johns Hopkins Bayview Medical Center	√	152	125
	Johns Hopkins Hospital	√	38	34
	Maryland General Hospital	-	-	-
	Sinai Hospital of Baltimore	√	20	11
	Union Memorial Hospital	√	22	20
	University of Maryland Medical Center	√	34	26
Baltimore County	Franklin Square Hospital	-	-	-
	Northwest Hospital	-	-	-
	St. Joseph Hospital	√	20	9
Carroll County	Carroll Hospital Center	√	40	18
Harford County	Harford Memorial Hospital	-	-	-
	Howard County General Hospital	-	-	-
Central Maryland Total			360	
Cecil County	Union Hospital of Cecil County*	√	12	0
Dorchester County	Dorchester General Hospital	√	16	4
Wicomico County	Peninsula Regional Medical Center	-	-	-
Eastern Shore Total			28	
Maryland State Total			595	

Source: Maryland Health Care Commission survey of psychiatric services capacity, June, 2010. *The partial hospitalization and/or intensive outpatient service program at Union Hospitals of Cecil county has been temporarily discontinued.

Table 28. Partial Hospital and/or Intensive Outpatient Services at Private Special Hospitals - Psychiatric: Maryland, June, 2010

Jurisdiction/Region	Special Hospital - Psychiatric	Partial Hospitalization/ Intensive Outpatient Programs	Maximum Slots Available: Partial Hospitalization/ Intensive Outpatient Programs	Average Daily Census
Washington County	Brook Lane Health Services	√	12	8
	Western Maryland Total		12	
Montgomery County	Adventist Behavioral Health - Rockville	√	40	27
	Montgomery County Total		40	
Baltimore County	Sheppard Pratt Hospital	√	130	96
Howard County	Sheppard Pratt at Ellicott City	√	30	15
	Central Maryland Total		160	
Dorchester County	Adventist Behavioral Health Eastern Shore	√	10	2
	Eastern Shore Total		10	
	Maryland State Total		222	

Source: Maryland Health Care Commission survey of psychiatric services capacity, June, 2010

The following tables profile psychiatric hospital bed capacity for the three types of hospital settings, across several bed capacity dimensions, including licensed beds, physical bed capacity, and staffed beds. They also provide recent patient day and bed occupancy rate information. In the case of the State psychiatric hospitals, the budgeted bed capacity is also included. [The average annual bed occupancy rate reflects the ratio of CY2009 average daily census (CY2009 patient days /365) to reported June 1, 2010 staffed beds.]

Table 29. Inventory and Utilization of Psychiatric Beds at General Acute Care Hospitals

Jurisdiction/Region		Licensed Beds Designated Psychiatric FY 2011	Beds, June 1, 2010		Patient Days CY 2009	Staffed Occupancy CY 2009
			Physical Capacity	Staffed Beds		
Allegany County	Western Maryland Regional Medical Center*	19	19	17	4,395	71%
Frederick County	Frederick Memorial Hospital	20	25	18	5,115	78%
	Washington County Hospital	18	18	18	4,028	61%
Western Maryland Total		57	62	53	13,538	70%
Montgomery County	Montgomery General Hospital	25	33	22	6,282	78%
	Suburban Hospital	24	24	24	5,722	65%
	Washington Adventist Hospital	40	40	40	9,791	67%
Montgomery County Total		89	97	86	21,795	69%
Calvert County	Calvert Memorial Hospital	12	17	12	2,876	66%
Prince George's County	Laurel Regional Hospital	14	18	14	3,066	60%
	Prince George's Hospital Center	28	38	26	6,985	74%
	Southern Maryland Hospital Center	25	34	24	6,379	73%
St. Mary's County	St. Mary's Hospital	12	12	12	2,053	47%
Southern Maryland Total		91	119	88	21,359	66%
Anne Arundel County Baltimore City	Baltimore Washington Medical Center	14	14	14	4,984	98%
	Bon Secours Hospital	32	32	32	8,154	70%
	Johns Hopkins Bayview Medical Center	20	20	20	6,173	85%
	Johns Hopkins Hospital	100	100	100	27,865	76%
	Maryland General Hospital	28	28	28	8,708	85%
	Sinai Hospital of Baltimore	24	24	24	7,663	87%
	Union Memorial Hospital	26	26	26	7,706	81%
Baltimore County	University of Maryland Medical Center	56	56	56	15,700	77%
	Franklin Square Hospital	24	24	24	6,645	76%
	Northwest Hospital	14	14	14	4,277	84%
	St. Joseph Hospital	19	19	19	5,365	77%
Carroll County	Carroll Hospital Center	20	20	20	5,529	76%
Harford County	Harford Memorial Hospital	24	26	15	5,858	107%
	Howard County General Hospital	20	20	20	4,707	64%
Central Maryland Total		421	423	412	119,334	79%
Cecil County	Union Hospital of Cecil County	7	13	9	2,190	67%
Dorchester County	Dorchester General Hospital	16	16	16	3,503	60%
Wicomico County	Peninsula Regional Medical Center	10	10	10	3,351	92%
	Eastern Shore Total	33	39	35	9,044	71%
Maryland State Total		691	740	674	185,070	75%

Sources: Licensed beds designated as psychiatric, Maryland Health Care Commission and Office of Health Care Quality, Acute General Hospital Licensed Bed Designation, FY 2011. Physical capacity and staffed beds, MHCC Supplemental Survey: Psychiatric Services Capacity, June 1, 2010. Patient Days, Health Services Cost Review Commission, Discharge Abstract, CY 2009. Staffed Occupancy is calculated as (patient days)/(staffed beds*365)

Table 30. Inventory and Utilization of Psychiatric Beds at Private Psychiatric Hospitals: Maryland, 2010

Jurisdiction/Region	Special Hospital - Psychiatric	Beds, June 1, 2010			Patient Days CY2009	Staffed Occupancy CY2009
		Licensed Beds	Physical Capacity	Staffed Beds		
Washington County/ Western Maryland	Brook Lane Health Services	65	44	42	10,822	71%
Prince George's County/ Southern Maryland	St. Luke Institute*	52	52	52	-	-
Montgomery County/ Montgomery	Adventist Behavioral Health - Rockville	107	107	106	32,109	73%
Dorchester County/ Eastern Shore	Adventist Behavioral Health - Eastern Shore	15	15	15		
Baltimore County/ Central Maryland	Sheppard Pratt Hospital	322	322	230	91,864	84%
Howard County/ Central Maryland	Sheppard Pratt at Ellicott City	92	92	70		
Maryland State Total		653	632	515	134,795	72%

Table 31. Inventory and Utilization of Psychiatric Beds at State Psychiatric Hospitals: Maryland, 2010

Jurisdiction/Region		Beds, June 1, 2010						Patient Days FY 2010	Staffed Occupancy FY 2010
		Licensed Beds	State Budgeted Beds	Physical Capacity		Staffed Beds			
				Acute Care	Continuing Care	Acute Care	Continuing Care		
Allegany County	Thomas B. Finan Center	119	66	66	22	44	22	23,360	97%
Western Maryland Total		119	66	66	22	44	22	23,360	
Baltimore City	Walter P. Carter Center	<i>Closed 9/3/2009</i>							
Baltimore County	Spring Grove Hospital Center	639	375	148	335	109	266	137,240	100%
Carroll County	Springfield Hospital Center	522	220	107	113	107	113	82,490	103%
Howard County	Clifton T. Perkins Hospital Center	250	218	20	278	18	203	74,460	94%
Central Maryland Total		1,411	813	275	726	234	582	294,190	
Dorchester County	Eastern Shore Hospital Center	80	60	20	40	20	40	23,360	107%
Kent County	Upper Shore Community Mental Health Center	<i>Closed 1/4/2010</i>							
Eastern Shore Total		80	60	20	40	20	40	23,360	107%
Maryland State Total		1,610	939	361	788	298	644	340,910	99%

Source: Staffed beds and physical bed capacity: Maryland Health Care Commission Survey: Special Hospitals - Psychiatric, June 1, 2010; Licensed bed inventory, Office of Health Care Quality, DHMH; budgeted beds, patient days, Hospital Management Information System, DHMH.



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