



**STATE HEALTH PLANNING AND DEVELOPMENT AGENCY**

100 NORTH UNION STREET, SUITE 870  
MONTGOMERY, ALABAMA 36104

November 2, 2009

**MEMORANDUM**

TO: Recipients of the 2004-2007 *Alabama State Health Plan*

FROM: Alva M. Lambert  
Executive Director *AML*

SUBJECT: Statistical Update to the 2004-2007 *Alabama State Health Plan*

Enclosed are statistical updates to the 2004-2007 *Alabama State Health Plan*. The following sections should be replaced:

410-2-4-.04 Acute Care (Hospitals), pages 65-66;

410-2-4-.04 Long Term Acute Care Hospitals (LTACH), pages 77-78;

410-2-4-.08 Inpatient Physical Rehabilitation, pages 149-150; and

410-2-4-.10 Psychiatric Care, pages 155-156

AML/blw

Enclosures: As stated

**ALABAMA**  
**STATE HEALTH PLANNING AND DEVELOPMENT AGENCY**  
**PROJECTED HOSPITAL BED NEED FOR 2010**

<b>COUNTY</b>	<b>Population Factor 2007- 2010</b>	<b>Projected Beds Needed</b>	<b>Licensed Beds Existing</b>	<b>CON Issued</b>	<b>Net Need (Excess)</b>	<b>Notes</b>
AUTAUGA	1.058	28	85		(57)	
BALDWIN	1.077	248	287	30	(69)	(1)
BARBOUR	1.027	18	74		(56)	
BIBB	1.052	8	35		(27)	
BLOUNT	1.064	28	40		(12)	
BULLOCK	1.011	17	30		(13)	
BUTLER	0.993	45	81		(36)	
CALHOUN/CLEBURNE	1.003	313	507		(194)	
CHAMBERS	0.999	59	115		(56)	
CHEROKEE	1.048	17	60		(43)	
CHILTON	1.052	7	60		(53)	
CLARKE	0.559	25	125		(100)	
CLAY	1.020	28	53		(25)	
COFFEE	1.019	66	151		(85)	
COLBERT	1.011	135	298		(163)	
CONECUH	1.002	31	58		(27)	
COVINGTON	1.003	101	210		(109)	
CRENSHAW	1.001	12	45		(33)	
CULLMAN	1.033	132	195	-50	(13)	(6)
DALE	1.009	30	77		(47)	
DALLAS	0.993	111	175		(64)	
DEKALB	1.046	43	121		(78)	
ELMORE	1.063	51	128		(77)	
ESCAMBIA	1.014	60	142		(82)	
ETOWAH	1.006	362	587		(225)	
FAYETTE/LAMAR	1.003	25	61		(36)	
FRANKLIN	1.029	63	125		(62)	
GENEVA	1.017	35	67		(32)	
GREENE	0.992	5	20		(15)	
HALE	1.027	7	39		(32)	
HOUSTON/HENRY	1.015	491	586		(95)	
JACKSON	1.025	67	170	4	(107)	(2)
JEFFERSON	1.006	2,749	4,322	-487	(1086)	(7)
LAUDERDALE	1.021	217	338		(121)	
LAWRENCE	1.019	29	98		(69)	
LEE/MACON	1.049	236	276		(40)	
LIMESTONE	1.044	54	101		(47)	
MADISON	1.031	834	984	90	(240)	(3), (4)
MARENGO/CHOCTAW/PERRY	0.992	49	89		(40)	
MARION	1.009	45	118		(73)	
MARSHALL	1.040	143	240		(97)	
MOBILE	1.013	1,227	1,881		(654)	
MONROE	1.001	34	94		(60)	

MONTGOMERY/LOWNDES	1.018	604	916		(312)
MORGAN	1.022	232	523		(291)
PICKENS	1.004	21	46		(25)
PIKE	1.022	28	97		(69)
RANDOLPH	1.030	23	126		(103)
RUSSELL	1.013	20	70		(50)
SHELBY	1.083	167	192		(25)
ST. CLAIR	1.061	23	82	-42	(17)
SUMTER	0.983	20	33		(13)
TALLADEGA	1.017	98	270		(172)
TALLAPOOSA/COOSA	1.013	62	127		(65)
TUSCALOOSA	1.018	546	683		(137)
WALKER	1.008	95	227		(132)
WASHINGTON	1.015	9	25		(16)
WILCOX	0.998	3	32		(29)
WINSTON	1.029	32	50		(18)
		0			
STATE TOTALS	1.022	10,269	16,847	-455	(6123)

**Notes**

- (1) - AL2005-013, CON 2116-H - South Baldwin Regional Medical Center - 30 Beds
- (2) - AL2004-014, CON 2129-H - North Jackson Health Care Authority - 4 Beds
- (3) - AL2005-029, CON 2136-H - Crestwood Medical Center - 30 Beds
- (4) - AL2005-036A, CON 2224-H - Madison Medical Center - 60 Beds
- (5) - AL2008-028, CON 2238-H - St. Vincent's St. Clair - Reduction of 42 Beds (Relocation)
- (6) - AL2009-045E, CON 2278-H-E - Woodland Medical Center closed and transferred 30 acute care beds to Cullman Regional Medical Center. Remaining 50 beds surrendered to inventory.
- (7) - Physicians Medical Center Carraway closed on 10/31/2008. As of 10/31/2009 the CON was rendered null & void, returning the acute care beds to the inventory.

**Beds listed under CON are any beds with active CON's that were not in service as of 9-30-2007, the last day of the 2007 reporting period.**

**All data gathered from the 2007 Hospital BHD 134A Report**

**2-Nov-09**

**LONG TERM ACUTE CARE HOSPITALS (LTACH)  
PROJECTED BED NEED BY REGION**

*Due to Federal CMS regulations, a moratorium exists for new LTACH beds until at least 12/28/2010*

Region	County	2007 Patient Days	2007 ADC	Projected Need	Existing Beds	CON Beds	*Notes*/ Total Need
I	Colbert	34,083	93.38	5	0		
	Franklin	16,597	45.47	2	0		
	Lauderdale	56,401	154.52	8	0		
	Lawrence	8,254	22.61	1	0		
	<b>Total</b>	<b>115,335</b>	<b>315.99</b>	<b>16</b>	<b>0</b>	<b>0</b>	<b>16</b>
II	Jackson	16,458	45.09	2	0		
	Limestone	15,752	43.16	2	0		
	Madison	212,360	581.81	29	0		
	Marshall	38,812	106.33	5	0		
	Morgan	56,763	155.52	8	0		
	<b>Total</b>	<b>340,145</b>	<b>931.90</b>	<b>47</b>	<b>0</b>	<b>0</b>	<b>47</b>
III	Bibb	2,264	6.20	0	0		
	Blount	6,722	18.42	1	0		
	Cullman	33,416	91.55	5	0		
	Jefferson	678,376	1,858.56	93	121		
	Marion	11,715	32.10	2	0		
	Saint Clair	5,695	15.60	1	0		
	Shelby	42,036	115.17	6	0		
	Talladega	26,379	72.27	4	0		
	Walker	27,144	74.37	4	0		
	Winston	8,594	23.55	1	0		
	<b>Total</b>	<b>842,341</b>	<b>2,307.78</b>	<b>115</b>	<b>121</b>	<b>0</b>	<b>(6)</b>
IV	Calhoun	87,789	240.52	12	34	4	*1*
	Cherokee	3,143	8.61	0	0		
	Clay	6,605	18.10	1	0		
	Cleburne	0	0.00	0	0		
	DeKalb	6,505	17.82	1	0		
	Etowah	103,684	284.07	14	0		
	Randolph	6,085	16.67	1	0		
	<b>Total</b>	<b>213,811</b>	<b>585.78</b>	<b>29</b>	<b>34</b>	<b>4</b>	<b>(9)</b>
V	Fayette	6,570	18.00	1	0		
	Greene	1,434	3.93	0	0		
	Hale	1,881	5.15	0	0		
	Lamar	0	0.00	0	0		
	Pickens	5,847	16.02	1	0		
	Sumter	5,342	14.64	1	0		
	<b>Total</b>	<b>143,885</b>	<b>394.21</b>	<b>20</b>	<b>27</b>	<b>0</b>	<b>(4)</b>

<b>VI</b>							
Autauga	6,628	18.16	1	0			
Bullock	4,774	13.08	1	0			
Butler	11,731	32.14	2	0			
Chambers	16,148	44.24	2	0			
Chilton	1,693	4.64	0	0			
Coosa	0	0.00	0	0			
Crenshaw	3,341	9.15	0	0			
Dallas	26,929	73.78	4	0			
Elmore	12,945	35.47	2	0			
Lee	61,023	167.19	8	0			
Lowndes	0	0.00	0	0			
Macon	0	0.00	0	0			
Marengo	13,091	35.87	2	0			
Montgomery	148,654	407.27	20	65			
Perry	0	0.00	0	0			
Pike	7,912	21.68	1	0			
Russell	460	1.26	0	0			
Tallapoosa	14,720	40.33	2	0			
Wilcox	778	2.13	0	0			
<b>Total</b>	<b>330,827</b>	<b>906.38</b>	<b>45</b>	<b>65</b>	<b>0</b>	<b>(20)</b>	
<b>VII</b>							
Baldwin	64,872	177.73	9	0			
Choctaw	0	0.00	0	0			
Clarke	12,393	33.95	2	0			
Conecuh	8,095	22.18	1	0			
Escambia	15,259	41.81	2	0			
Mobile	318,366	872.24	44	191	(41)	*2*	
Monroe	9,220	25.26	1	0			
Washington	2,459	6.74	0	0			
<b>Total</b>	<b>430,664</b>	<b>1,179.90</b>	<b>59</b>	<b>191</b>	<b>(41)</b>	<b>(91)</b>	
<b>VIII</b>							
Barbour	4,874	13.35	1	0			
Coffee	18,556	50.84	3	0			
Covington	26,028	71.31	4	0			
Dale	6,876	18.84	1	0			
Geneva	9,278	25.42	1	0			
Henry	0	0.00	0	0			
Houston	130,128	356.52	18	30	5	*3*	
<b>Total</b>	<b>195,740</b>	<b>536.27</b>	<b>27</b>	<b>30</b>	<b>5</b>	<b>(8)</b>	

<u>State Totals</u>	<u>Projected Beds</u>	<u>Existing Beds</u>	<u>CON Issued</u>	<u>Net Need</u>
	361	468	(32)	(75)

Data based on 2007 Hospital Annual Reports (Form BHD-134A)

Existing Beds are beds in use as of 9/30/2007. CON Beds are CON authorized beds not set up on that date.

2007 Patient Days are all acute care patient days for the 2007 reporting period excluding pediatric care

2007 ADC is the average daily census, per county, for FY2007 using the listed 2007 Patient Days

**Notes**

- \*1\* - AL2007-030, CON 2212-LTACH - Long Term Hospital of Anniston, LLC
- \*2\* - AL2009-058E, CON 2289-LTACH-E - Infirmary LTAC Hospital surrendered 41 beds
- \*3\* - AL2008-008, CON 2231-H - Long Term Hospital of Dothan, LLC

**TABLE I**  
**INPATIENT PHYSICAL REHABILITATION PROJECTION**  
**OF BED NEED**  
**(Based on 12 Beds per 100,000 Population)**

<b>REGION</b>	<b>POPULATION (2009)</b>	<b>BEDS NEEDED</b>	<b>BEDS EXISTING</b>	<b>CON ISSUED</b>	<b>NET NEED (EXCESS)</b>
<b>I</b>	876,065	105	96		9
<b>II</b>	297,435	36	50		(14)
<b>III</b>	1,363,061	164	289		(125)
<b>IV</b>	375,118	45	40	4	1
<b>V</b>	846,014	102	118		(16)
<b>VI</b>	737,941	89	75		14
<b>VII</b>	304,295	37	51		(14)
		576	719	4	(147)

**TABLE II**  
**REHABILITATION BEDS AUTHORIZED**

COUNTY	FACILITY	REGION	BEDS	OCCUPANCY <u>2007</u>
COLBERT	SHOALS HOSPITAL	1	26	66.8%
MADISON	HEALTHSOUTH REHAB HOSPITAL OF NORTH ALABAMA	1	70	72.9%
<b>REGION I TOTAL</b>			<b>96</b>	
TUSCALOOSA	NORTHPORT MEDICAL CENTER	2	50	56.5%
<b>REGION II TOTAL</b>			<b>50</b>	
JEFFERSON	UAB MEDICAL WEST	3	27	47.2%
	TRINITY MEDICAL CENTER	3	17	55.6%
	BROOKWOOD MEDICAL CENTER	3	30	44.3%
	ST. VINCENT'S EAST	3	20	48.8%
	HEALTHSOUTH LAKESHORE REHABILITATION HOSPITAL	3	100	76.4%
	UNIVERSITY OF ALABAMA HOSPITAL	3	78	49.1%
	* PHYSICIANS MEDICAL CENTER CARRAWAY	3	17	59.7%
<b>REGION III TOTAL</b>			<b>289</b>	
ETOWAH	HEALTHSOUTH REHABILITATION HOSPITAL OF GADSDEN	4	40	87.6%
	** HEALTHSOUTH REHABILITATION HOSPITAL OF GADSDEN	4	4	
<b>REGION IV TOTAL</b>			<b>44</b>	
MONTGOMERY	x HEALTHSOUTH REHAB HOSPITAL OF MONTGOMERY	5	80	58.2%
RUSSELL	x REGIONAL REHABILITATION HOSPITAL	5	38	77.0%
<b>REGION V TOTAL</b>			<b>118</b>	
BALDWIN	MERCY MEDICAL	6	25	70.6%
MOBILE	MOBILE INFIRMARY	6	50	46.5%
<b>REGION VI TOTAL</b>			<b>75</b>	
COVINGTON	ANDALUSIA REGIONAL HOSPITAL	7	12	37.8%
HOUSTON	HEALTHSOUTH REHABILITATION HOSPITAL	7	39	92.0%
<b>REGION VII TOTAL</b>			<b>51</b>	
<b>TOTAL REHAB BEDS</b>			<b>723</b>	

\* - CON in process of being transferred to another facility

\*\* - CON 2237-REHAB issued 9/22/08, project pending completion

x - An application has been received by SHPDA to transfer 10 beds from Healthsouth Rehab Hospital of Montgomery to Regional Rehabilitation Hospital.

Utilization source: 2007 Annual Report for Hospitals and Related Facilities (Form BHD-134A)

## PSYCHIATRIC BEDS AUTHORIZED

COUNTY	FACILITY	BEDS
Autauga	*Prattville Baptist Hospital	48
Baldwin	*Gulf Coast Psychiatric	66
Barbour	Medical Center Barbour	18
Bullock	Bullock County Hospital	11
	*Bullock County Hospital	20
Butler	L. V. Stabler Memorial Hospital	13
Calhoun	Jacksonville Medical Center	10
	Northeast AL Regional Medical Center	35
	Grove Hill Memorial Hospital	9
Clarke	Grove Hill Memorial Hospital	9
Colbert	*Shoals Hospital - x	30
Covington	Mizell Memorial Hospital	12
Crenshaw	Crenshaw Community Hospital	15
	Professional Resources Management Psychiatric Services, LLC	24
	***Cullman Regional Medical Center	20
Cullman	***Cullman Regional Medical Center	20
Dale	Dale Medical Center	12
	*Dale Medical Center	13
	DeKalb Regional Medical Center	13
DeKalb	DeKalb Regional Medical Center	13
Elmore	Community Hospital, Inc.	10
Etowah	Gadsden Regional Medical Center	25
	Mountain View Hospital	68
	Riverview Regional Medical Center	15
	*Riverview Regional Medical Center	10
	Wiregrass Medical Center	16
	Laurel Oaks Behavioral Health Center	24
Houston	Southeast Alabama Medical Center	19
	*Southeast Alabama Medical Center	50
	*North Jackson Healthcare Authority	21
Jackson	*North Jackson Healthcare Authority	21
Jefferson	UAB Medical West	15
	Baptist Medical Center - Princeton	25
	Trinity Medical Center	64
	**Physicians Medical Center Carraway	95
	Brookwood Medical Center	93
	Hill Crest Behavioral Health Services	94
	University of Alabama Hospital	78
	*Brookwood Medical Center	45
	*University of Alabama Hospital	30
	*St. Vincent's Medical Center	80
	Cooper Green Medical Center	14
Lauderdale	Eliza Coffee Memorial Hospital	20
Lee	East Alabama Medical Center	28
Madison	Huntsville Hospital, The	35
	Crestwood Medical Center	12
Marengo	Bryan W. Whitfield Memorial Hospital	10
Marion	Northwest Medical Center	10
Mobile	Mobile Infirmary	49

Montgomery	Baptist Medical Center South	32
	River Region Hospital, LLC	60
Morgan	Decatur General West	64
	Hartselle Medical Center	20
	*BHC at Huntsville	20
Pickens	Pickens County Medical Center, Inc.	10
Randolph	Randolph Medical Center	10
Talladega	Citizens Baptist Medical Center	15
	Coosa Valley Medical Center	15
Tuscaloosa	Northport Medical Center	54
Walker	Walker Baptist Medical Center	40

2-Nov-09

**Total Beds:** 1764

*\*Denotes CON issued, project pending completion*

*\*\*CON in process of being transferred to another facility*

*\*\*\*Beds transferred from Woodland Medical Center*

*x - Beds transferred from Eliza Coffee Memorial Hospital*

**PSYCHIATRIC BED NEED FOR ALABAMA**

<b>Population 2012 (5 years &amp; over)</b>	<b>Total beds needed (37.1/100,000 population)</b>	<b>Existing Beds</b>	<b>Net Need/(Excess)</b>
<b>4,601,726</b>	<b>1,707</b>	<b>1,764</b>	<b>(57)</b>

2-Nov-09