

2011 NURSING HOME BED NEED PROJECTION

For Determination of Unmet Skilled Nursing Home Bed Need for the Batching Cycle of September, 2008

$$\text{BED NEED} = (0.43 \times 1000 \text{ Population, } 0 - 64) + (9.77 \times 1000 \text{ Population, } 65 - 74) + (32.5 \times 1000 \text{ Population, } 75 - 84) + (120 \times 1000 \text{ Population, } 85 \text{ and Over})$$

State Service Delivery Region	Projected Resident Population ¹ and Beds per Age Group									Georgia Comparison		
	Population 0 - 64	0.43 Bed Rate	Population 65 - 74	9.77 Bed Rate	Population 75 - 84	32.5 Bed Rate	Population 85 OVER	120 Bed Rate	Total Bed Need	CURRENT BEDS ²	BED SURPLUS OR DEFICIT (-)	2007 DMA/DHP Occupancy ³
1	782,688	337	66,789	653	45,101	1,466	25,689	3,083	5,538	3,761	(1,777)	92%
2	570,023	245	49,917	488	32,971	1,072	18,317	2,198	4,002	2,202	(1,800)	94%
3	3,934,499	1,692	206,379	2,016	114,083	3,708	67,437	8,092	15,508	10,544	(4,964)	86%
4	451,594	194	37,362	365	23,949	778	14,486	1,738	3,076	2,406	(670)	91%
5	527,826	227	40,466	395	25,537	830	15,154	1,818	3,271	2,013	(1,258)	91%
6	425,350	183	34,730	339	23,698	770	12,979	1,557	2,850	3,038	188	84%
7	386,966	166	28,946	283	19,714	641	11,136	1,336	2,426	2,649	223	83%
8	316,400	136	22,926	224	16,794	546	10,424	1,251	2,157	2,470	313	76%
9	251,262	108	22,327	218	16,301	530	10,112	1,213	2,069	2,916	847	86%
10	317,100	136	26,333	257	18,628	605	11,474	1,377	2,376	2,171	(205)	86%
11	337,888	145	27,753	271	19,649	639	11,823	1,419	2,474	2,570	96	88%
12	540,870	233	39,369	385	27,266	886	16,204	1,944	3,448	2,792	(656)	84%
Statewide	8,842,466	3,802	603,297	5,894	383,691	12,470	225,235	27,028	49,195	39,532	(9,663)	86%

NOTES:

¹Projected Population: Resident population projections from the Georgia Office of Planning and Budget (4/06 Release). See DCH Rule 111-2-2-.09(1)(b)1&2.

²Current Bed Data is based on data from the DCH/DHP facility inventory of approved and existing general nursing home beds (as of 9/24/2008).

³Occupancy Data is calculated on days of patient utilization using data from the 2007 Annual Nursing Home Questionnaire data. In some cases prior year data was used when 2007 data was unavailable. Occupancy in a planning area must equal or exceed 95% in order to establish need for a new or expanded nursing facility pursuant to Rule 111-2-2-.30(3)3. Percentages of Occupancy are not rounded up and are a whole number.

Calculated: 9/24/2008

Prepared by: Data Resources and Analysis Section,
Division of Health Planning

STATE SERVICE DELIVERY REGIONS

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