

2017 NURSING HOME BED NEED PROJECTION

For Determination of Unmet Skilled Nursing Home Bed Need for the Batching Cycle of September 2014

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

State Service Delivery Region	Projected Resident Population ¹ and Beds per Age Group								Total Bed Need
	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	
1	888,557	382	76,760	750	37,955	1,234	13,332	1,600	3,965
2	695,528	299	59,638	583	29,672	964	9,822	1,179	3,025
3	4,497,308	1,934	324,899	3,174	131,247	4,266	45,815	5,498	14,871
4	526,738	226	44,985	440	21,743	707	7,784	934	2,307
5	652,196	280	49,969	488	23,524	765	7,991	959	2,492
6	466,160	200	42,777	418	22,120	719	7,909	949	2,286
7	425,729	183	41,777	408	20,669	672	7,733	928	2,191
8	348,722	150	31,842	311	16,063	522	6,593	791	1,774
9	278,220	120	27,480	268	14,383	467	5,755	691	1,546
10	345,882	149	34,517	337	18,042	586	7,568	908	1,980
11	383,449	165	34,221	334	18,109	589	7,203	864	1,952
12	658,312	283	54,259	530	26,297	855	10,641	1,277	2,945
Statewide	10,166,801	4,372	823,124	8,042	379,824	12,344	138,146	16,578	41,335

Georgia Comparison		
CURRENT BEDS ²	BED SURPLUS OR DEFICIT (-)	2014 Occupancy ³
3,761	(204)	89%
2,262	(763)	91%
10,832	(4,039)	81%
2,386	79	87%
2,013	(479)	89%
3,344	1,058	75%
2,649	458	74%
2,470	696	79%
2,951	1,405	82%
2,181	201	81%
2,570	618	83%
2,818	(127)	77%
40,237	(1,098)	82%

NOTES:

¹Projected Population: Resident population projections from the Georgia Office of Planning and Budget (4/11 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 9/26/2014).

³Occupancy Data is calculated on days of patient utilization using data from the 2014 Annual Nursing Home Questionnaire data. In some cases prior year data was used when 2014 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.

