

2019 NURSING HOME BED NEED PROJECTION

For Determination of Unmet Skilled Nursing Home Bed Need for the Batching Cycle of March 2017

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

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 (-)	2016 Occupancy ³
1	763,543	328	91,187	891	50,051	1,627	13,353	1,602	4,448	3,761	(687)	85%
2	599,336	258	71,265	696	40,756	1,325	10,902	1,308	3,587	2,262	(1,325)	86%
3	4,130,076	1,776	374,065	3,655	163,385	5,310	46,836	5,620	16,361	10,832	(5,529)	84%
4	446,500	192	51,774	506	27,761	902	7,539	905	2,505	2,386	(119)	85%
5	544,685	234	58,869	575	30,718	998	8,418	1,010	2,818	2,013	(805)	89%
6	430,562	185	49,832	487	26,950	876	7,907	949	2,497	3,344	847	80%
7	412,169	177	47,471	464	23,491	763	7,187	862	2,267	2,649	382	79%
8	329,100	142	36,991	361	18,859	613	6,032	724	1,840	2,470	630	79%
9	256,403	110	31,289	306	17,678	575	5,186	622	1,613	2,986	1,373	90%
10	300,804	129	37,088	362	19,728	641	6,055	727	1,859	2,231	372	80%
11	361,356	155	39,274	384	21,754	707	6,370	764	2,010	2,555	545	81%
12	632,249	272	61,587	602	31,948	1,038	9,777	1,173	3,085	2,843	(242)	74%
Statewide	9,206,783	3,959	950,692	9,288	473,079	15,375	135,562	16,267	44,890	40,332	(4,558)	83%

NOTES:

¹Projected Population: Resident population projections from the Georgia Office of Planning and Budget (6/24/2016 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 3/24/2017).

³Occupancy Data is calculated on days of patient utilization using data from the 2016 Annual Nursing Home Questionnaire data. In some cases prior year data was used when 2016 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.