

2021 NURSING HOME BED NEED PROJECTION

For Determination of Unmet Skilled Nursing Home Bed Need for the Batching Cycle of September 2018

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

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 (-)	2018 Occupancy ³
1	767,215	330	96,478	943	55,868	1,816	14,450	1,734	4,822	3,761	(1,061)	88%
2	616,861	265	74,888	732	45,617	1,483	11,837	1,420	3,900	2,262	(1,638)	86%
3	4,201,770	1,807	410,401	4,010	188,893	6,139	49,210	5,905	17,861	10,872	(6,989)	83%
4	451,376	194	55,047	538	31,256	1,016	8,108	973	2,721	2,386	(335)	89%
5	555,837	239	62,765	613	35,027	1,138	9,041	1,085	3,076	2,013	(1,063)	86%
6	430,713	185	52,988	518	29,452	957	8,411	1,009	2,669	3,344	675	73%
7	414,222	178	50,791	496	26,217	852	7,445	893	2,420	2,649	229	80%
8	327,486	141	39,345	384	20,732	674	6,153	738	1,937	2,470	533	76%
9	255,537	110	32,761	320	19,320	628	5,502	660	1,718	2,986	1,268	84%
10	299,276	129	39,027	381	21,731	706	6,250	750	1,966	2,231	265	82%
11	362,829	156	41,041	401	23,959	779	6,772	813	2,148	2,555	407	82%
12	643,171	277	65,123	636	35,488	1,153	10,289	1,235	3,301	2,801	(500)	71%
Statewide	9,326,293	4,010	1,020,655	9,972	533,560	17,341	143,468	17,216	48,539	40,330	(8,209)	82%

NOTES:

¹Projected Population: Resident population projections from the Georgia Office of Planning and Budget (4/1/2017 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 9/26/2018).

³Occupancy Data is calculated on days of patient utilization using data from the 2018 Annual Nursing Home Questionnaire data. In some cases prior year data was used when 2018 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.