

**Georgia Department of Community Health
2022 Projected Neonatal Intermediate Care Bed Need**

Rule: <u>111-2-2-.24(3)(a)2(i) to (v)</u>							(i)	(ii)	(iii)		(iv)	(v)		
Planning Area SSDR	Female Population Ages 15-44			Resident Live Births			Three Year Average Birth Rate	Projected Female Population in Horizon Year 2022	Projected Birth Rate in Horizon Year 2022	Average Neonatal Intermediate Patient Days from 2015 & 2016 AHQs	Projected Neonatal Intermediate Patient Days in 2022	Projected Beds in Horizon Year 2022	Available & Approved Neonatal Interm. Beds from/since the 2016 AHQ	Surplus (Deficit)
	2014	2015	2016	2014	2015	2016								
1	169,308	169,031	168,756	10,565	10,756	10,727	0.0632	170,151	10,753	8,142	8,140	28	36	8
2	124,012	125,542	127,070	7,568	7,899	7,801	0.0618	139,764	8,635	6,572	7,184	25	33	8
3	954,337	955,382	956,426	58,074	58,462	57,536	0.0607	980,912	59,575	54,973	56,019	192	278	86
4	99,748	99,808	99,865	6,311	6,087	6,261	0.0623	102,436	6,383	3,979	4,172	15	31	16
5	128,489	129,157	129,821	7,113	7,179	7,256	0.0556	136,636	7,599	7,424	7,858	27	28	1
6	100,357	99,848	99,341	6,160	6,157	5,940	0.0609	98,438	6,000	3,813	3,715	13	33	20
7	92,395	92,292	92,187	6,192	6,162	6,329	0.0675	93,484	6,308	1,239	1,268	5	15	10
8	74,029	73,367	72,703	4,982	4,922	4,779	0.0667	70,018	4,671	3,452	3,275	12	21	9
9	52,917	52,686	52,452	3,680	3,620	3,630	0.0692	52,218	3,611	169	168	1	3	2
10	68,500	67,992	67,482	4,621	4,427	4,465	0.0662	65,711	4,353	3,969	3,902	14	19	5
11	82,230	82,132	82,034	5,561	5,558	5,418	0.0671	82,874	5,562	2,111	2,112	8	22	14
12	147,686	148,425	149,166	9,949	10,104	9,798	0.0670	156,103	10,465	13,020	13,485	47	49	2
Total	2,094,008	2,095,662	2,097,303	130,776	131,333	129,940	0.0624	2,148,745	133,915	108,858	111,298	387	568	181

Neonatal Intermediate Care Aggregate Utilization [DCH Rule 111-2-2-.24(3)(a)4]			
SSDR	2015	2016	Meets 80% Standard Each Year?
1	63%	60%	No
2	52%	56%	No
3	51%	56%	No
4	34%	35%	No
5	86%	68%	No
6	25%	37%	No
7	21%	23%	No
8	44%	45%	No
9	15%	15%	No
10	48%	66%	No
11	26%	25%	No
12	68%	76%	No
Statewide	50%	54%	

Sources:

Resident Live Births 2014, 2015, and 2016 provided by Department of Public Health.
2014, 2015, 2016, and 2022 Population: Resident Population Projections, 2013-2025, Governor's Office of Planning and Budget (4/1/2017 Release)
Patient Days of Care, AHQ Perinatal Addenda